

## **Appendix: Traffic Study**

Submitted by:  
The Traffic Group

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Submitted to:  
The City of Gaithersburg

October 2013

## **Appendix: Traffic Study**

### **Overview**

The Traffic Group has completed an analysis of existing traffic volumes and existing traffic conditions along Maryland Route (MD) 355, from Game Preserve Road on the north to I-370 on the south in the City of Gaithersburg, Maryland. The analysis was conducted on two separate date, January 15, 2013, and June 11, 2013. Results from both dates were extremely consistent.

This study included an intensive data collection effort which will be discussed in more detail in this report. Various counts were collected which included intersection turning movement counts along with 24 hour counts to determine speed, volume and vehicle classification at various locations along MD 355. Exhibit 1 of this report shows the location and the type of counts undertaken at each location. Exhibit 2 was prepared to show the existing lane use and traffic control through the study area.

The following is a brief description of the findings resulting from our evaluation of the data collected for the June traffic count.

#### **1. Average Daily Traffic**

The Average Daily Traffic Volume (ADT) along MD 355 based on the 24 hour traffic counts are as follows:

- a) North of MD 124 – ADT 31,797
- b) South of MD 124 – ADT 35,508
- c) North of Summit Avenue – ADT 23,520
- d) North of South Westland Drive – ADT 40,635

These volumes are 25 to 40 percent lower than the ADT's observed along MD 355 to the south of Gaithersburg in the Shady Grove Road and White Flint Mall areas. As another comparison, they are approximately 25 to 30 percent lower than those found along MD 97 in the Wheaton Area of Montgomery County.

Based on historic traffic data obtained from the Maryland State Highway Administration for the past five (5) year period, ADTs along MD 355 in these areas have only increased by approximately 1 percent over that time period.

## **2. Speed Data**

The posted Speed Limit along MD 355 in this area ranges from 30 to 40 miles per hour (MPH) with the lower speed of 30 MPH primarily immediately to the north of Summit Avenue for a short distance.

As part of our data collection we recorded the speed of vehicles at the count locations and found that the 85<sup>th</sup> percentile speed along MD 355 was as follows at the following locations:

- a) North of MD 124 – Northbound (NB) 47.8 MPH, SB 51 MPH
- b) South of MD 124 – NB 38.5 MPH, SB 40.6 MPH
- c) North of Summitt Avenue – NB 38 MPH, Southbound (SB) 32 MPH
- d) North of South Westland Drive – NB 42.1 MPH, SB 43.3 MPH

It should be noted that in all cases, the 85<sup>th</sup> percentile speed exceeded the posted speed limit in each area. This would indicate that traffic along these segments do not experience significant delay.

## **3. Lane Usage**

During the daily traffic counts, traffic was observed to determine the distribution of traffic over the three lanes in each direction along MD 355. This data is summarized and shown on Exhibit 3 for each of the roadway segments. This data is important to know in order to understand the utilization of particularly the outside lanes to determine existing and potential impacts on transit usage and bicycle compatibility.

The results of this information shows that north of Summit Avenue the outside lane is generally only used by less than 30 percent of the traffic in both the northbound and southbound directions. South of Summit Avenue traffic is more evenly distributed over all three lanes of traffic.

## **4. Intersection Operation**

The four signalized intersections shown on Exhibit 2 were also evaluated to determine the level of congestion based on City and County Standards. Intersection turning movement counts were conducted during the weekday peak periods and on a Saturday to establish the highest one hour volume of traffic during each peak period at each intersection. These volumes are shown on Exhibit 4.

Intersection capacity analyses were conducted for each intersection using both the Critical Lane Volume (CLV) and the Highway Capacity Manual (HCM) methodologies and the results are shown on Exhibit 4.

A review of Exhibit 4 indicates that the MD 355 and MD 124 intersection experiences some delay based on the HCM methodology, however all of the intersections are currently operating within the acceptable congestion standards for the City, County and the Maryland State Highway Administration (SHA) based on the CLV standards. The MD 355 and MD 124 intersection in 2011 was shown to be operating at less than acceptable levels based on historic data obtained from SHA and the engineering firm RK&K which were previously conducted in 2011 and used for studies in this area.

This intersection is sensitive to traffic conditions along Interstate (I)-270. If congestion exists along I-270, people utilize MD 124 and MD 355 to reach other routes to avoid the congestion. The primary difference shown in the counts from 2011 to 2013 is that the east-west traffic is significantly higher for the counts conducted in 2011 versus the two sets of counts performed in 2013. This could be a result of the above or to some degree the opening of the Inter County Connector (ICC).

Other differences may also be at play. Traffic volumes particularly during the peak periods have generally decreased over the past couple of years across all areas of the state that have experienced historically high congestion rates. This implies that people are making better use of public transportation, changing their departure times, which results in longer peak periods but less traffic in the peak hour, and are accessing newly built alternative roadways. To a minor degree, the current economic situation has also played a part in this decrease as a result of more people carpooling and a shrinking of the workforce.

While no one item is the likely cause for the reduction in traffic that has been experienced at this intersection, it is probably a combination of many of the items discussed above. It should be noted that the difference in the CLV of an intersection between Level of Service (LOS) "D" and LOS "E" is based on a numerical calculation and in many cases the difference cannot be perceived by the average motorist. For the above reasons, while the 2013 volumes at this intersection are lower than what was experienced in 2011, the results of the analysis are consistent with our observations of how this intersection is currently operating.

## **5. Future Traffic Signals**

In order for a traffic signal to be installed at an intersection, there is minimum criteria that is outlined in the Manual On Uniform Traffic Control Devices (MUTCD) that should be met. SHA would make the final determination.

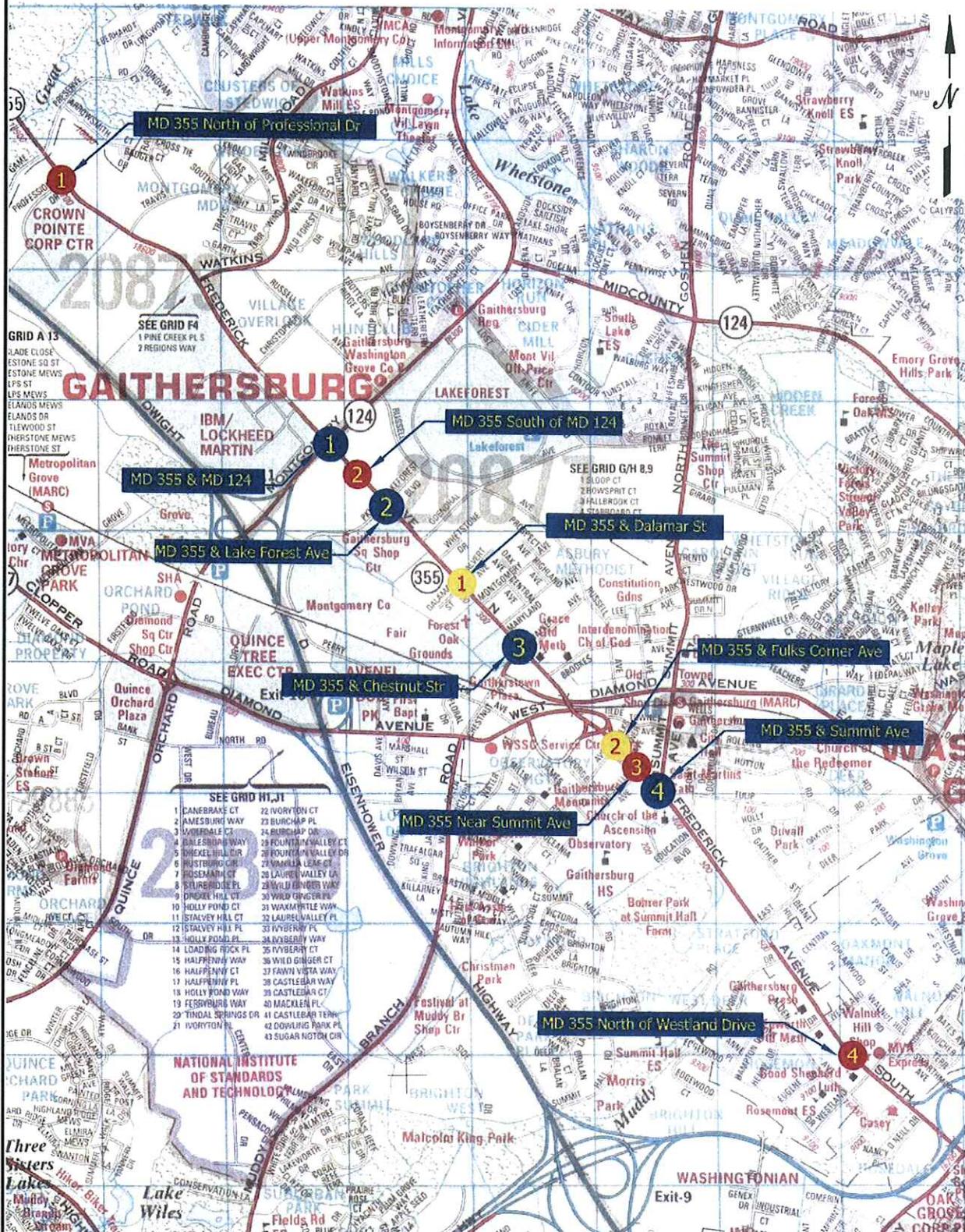
As part of this study we conducted 12-hour turning movement counts at the intersections of MD 355 at Fulks Corner Road and at MD 355 at Dalamar Street. The following is a summary of our findings:

**MD 355 at Fulks Corner Road** – this intersection has a sufficient volume of traffic to meet the Signal Warrants however a large portion of the traffic are right turns from the minor streets. Often because of the ability to make right turns on red after stop in Maryland, most times the right turn volumes will not be counted toward meeting the needed criteria. In this particular case, it is our opinion the SHA would not consider the right turn volumes from the minor street and the existing volumes would then not meet the minimum requirements for signalization. The worksheets used to conduct this analysis are shown as Exhibits 5 and 6.

**MD 355 at Dalamar Street** – based on the turning movement counts conducted at this intersection it was determined that the minimum criteria outlined in the MUTCD would not be met at this intersection and therefore the SHA would not allow a traffic signal to be installed. The worksheets used to conduct this analysis are shown as Exhibits 7 and 8.

This study was conducted to document the existing traffic conditions along the MD 355 Corridor in Gaithersburg, Maryland. The results of this study indicate that traffic conditions in this area, while heavy at times, are still well within the accepted standards for the City, County and SHA and that additional capacity is available before these standards are exceeded.

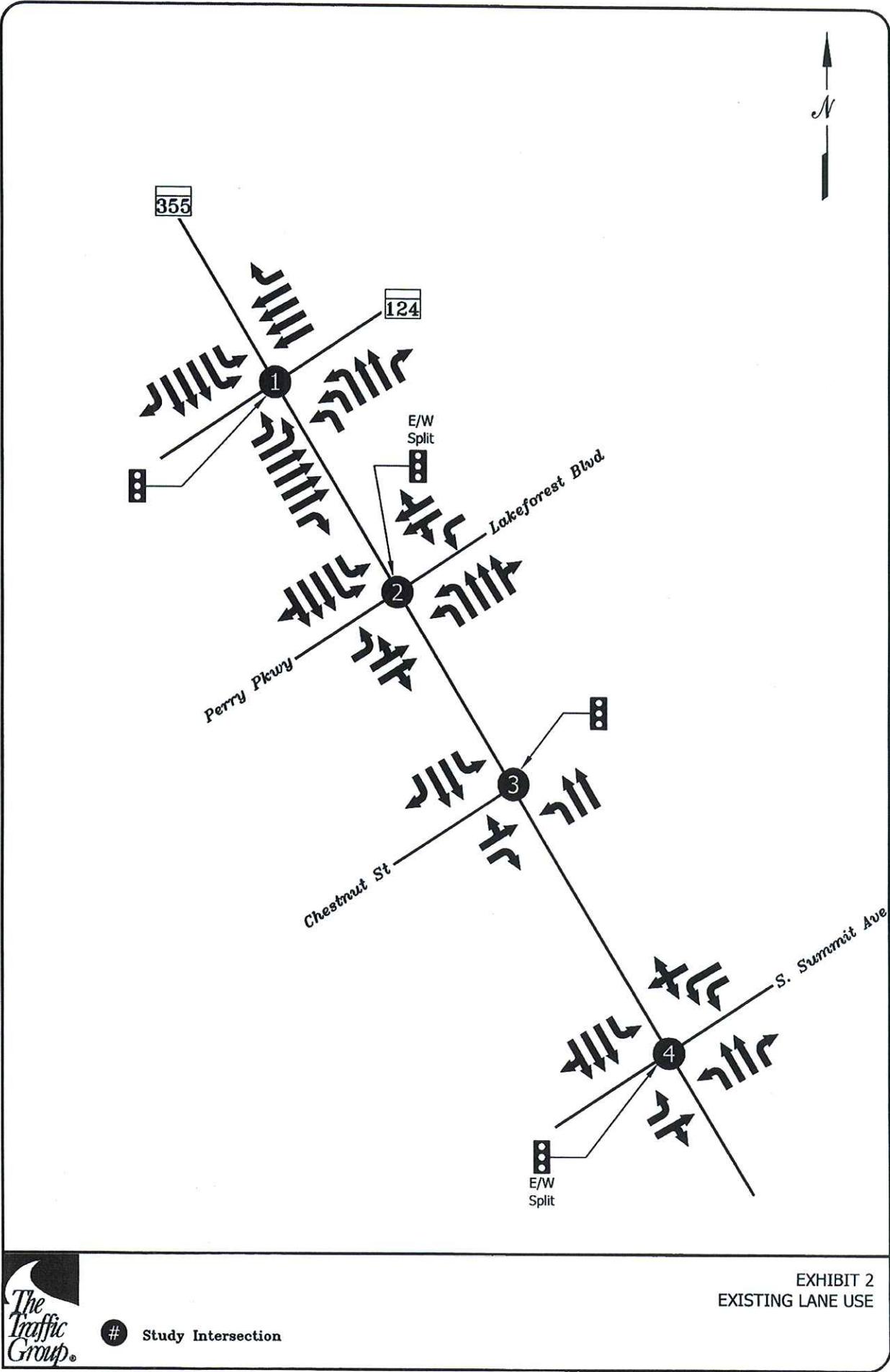
All exhibits referenced in this Appendix correspond to the January traffic count, which closely resembles the June count. They are provided below. A detailed breakdown of historic traffic count data, which includes both January and June 2013, are also included.



ADC Permitted Use Number 20303127

- # AM, PM & SAT TURNING MOVEMENT COUNT INTERSECTION
- # SPEED, VOLUME AND CLASSIFICATION COUNT LOCATION
- # 12 HOURS TURNING MOVEMENT COUNT LOCATION

**EXHIBIT 1  
DATA COLLECTION  
LOCATION MAP**



MD 355 @ North of Professional Drive		NB			SB			ADT	
		Lane 1	Lane 2	Lane 3	Total	Lane 1	Lane 2	Lane 3	Total
Weekday	Daily Volume (Veh)	3371	6184	5991	15546	4039	6103	6109	16251
	Percentage (%)	21.7%	39.8%	38.5%		24.9%	37.6%	37.6%	31797
	Percentage of Heavy Vehicle (%)	1.9%	0.7%	1.3%	1.2%	2.6%	0.7%	0.3%	1.0%
Weekend	Daily Volume (Veh)	2653	5079	4705	12437	2368	4553	4592	11513
	Percentage (%)	21.3%	40.8%	37.8%		20.6%	39.5%	39.9%	23950
	Percentage of Heavy Vehicle (%)	1.7%	0.2%	0.6%	0.7%	2.8%	0.4%	0.1%	0.8%
85th Percentile Speed (MPH)		47.8			51.0				

MD 355 @ South of MD 124		NB			SB			ADT	
		Lane 1	Lane 2	Lane 3	Total	Lane 1	Lane 2	Lane 3	Total
Weekday	Daily Volume (Veh)	5424	6858	6743	19025	4727	6231	5525	16483
	Percentage (%)	28.5%	36.0%	35.4%		28.7%	37.8%	33.5%	35508
	Percentage of Heavy Vehicle (%)	2.2%	3.1%	1.4%	2.3%	1.0%	0.8%	0.8%	0.9%
Weekend	Daily Volume (Veh)	4168	4970	6333	15471	4339	4994	4008	13341
	Percentage (%)	26.9%	32.1%	40.9%		32.5%	37.4%	30.0%	28812
	Percentage of Heavy Vehicle (%)	0.8%	0.9%	1.3%	1.0%	0.6%	0.6%	0.3%	0.5%
85th Percentile Speed (MPH)		38.5			40.6				



EXHIBIT 3  
AVERAGE DAILY TRAFFIC VOLUME

MD 355 @ North of Summit Ave		NB			SB			ADT		
Weekday		Lane 1	Lane 2	Lane 3	Total	Lane 1	Lane 2	Lane 3	Total	
Weekday	Daily Volume (Veh)	994	5271	5732	11997	5392	4068	2063	11523	23520
	Percentage (%)	8.3%	43.9%	47.8%		46.8%	35.3%	17.9%		
	Percentage of Heavy Vehicle (%)	2.9%	2.6%	1.5%	2.1%	2.1%	2.6%	3.4%	2.5%	
Weekend	Daily Volume (Veh)	819	5807	5573	12199	5184	3899	1779	10862	23061
	Percentage (%)	6.7%	47.6%	45.7%		47.7%	35.9%	16.4%		
	Percentage of Heavy Vehicle (%)	2.6%	1.7%	1.1%	1.5%	1.8%	1.7%	3.0%	1.9%	
85th Percentile Speed (MPH)		38.0			32.0					

MD 355 @ North of Westland Dr		NB			SB			ADT		
Weekday		Lane 1	Lane 2	Lane 3	Total	Lane 1	Lane 2	Lane 3	Total	
Weekday	Daily Volume (Veh)	6685	7539	6520	20744	6359	7464	6068	19891	40635
	Percentage (%)	32.2%	36.3%	31.4%		32.0%	37.5%	30.5%		
	Percentage of Heavy Vehicle (%)	0.7%	0.5%	0.3%	0.5%	0.9%	1.4%	0.7%	1.0%	
Weekend	Daily Volume (Veh)	5281	5861	4647	15789	4682	5726	4272	14680	30469
	Percentage (%)	33.4%	37.1%	29.4%		31.9%	39.0%	29.1%		
	Percentage of Heavy Vehicle (%)	0.4%	0.2%	0.1%	0.2%	0.7%	1.0%	0.3%	0.7%	
85th Percentile Speed (MPH)		42.1			43.3					



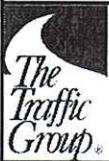
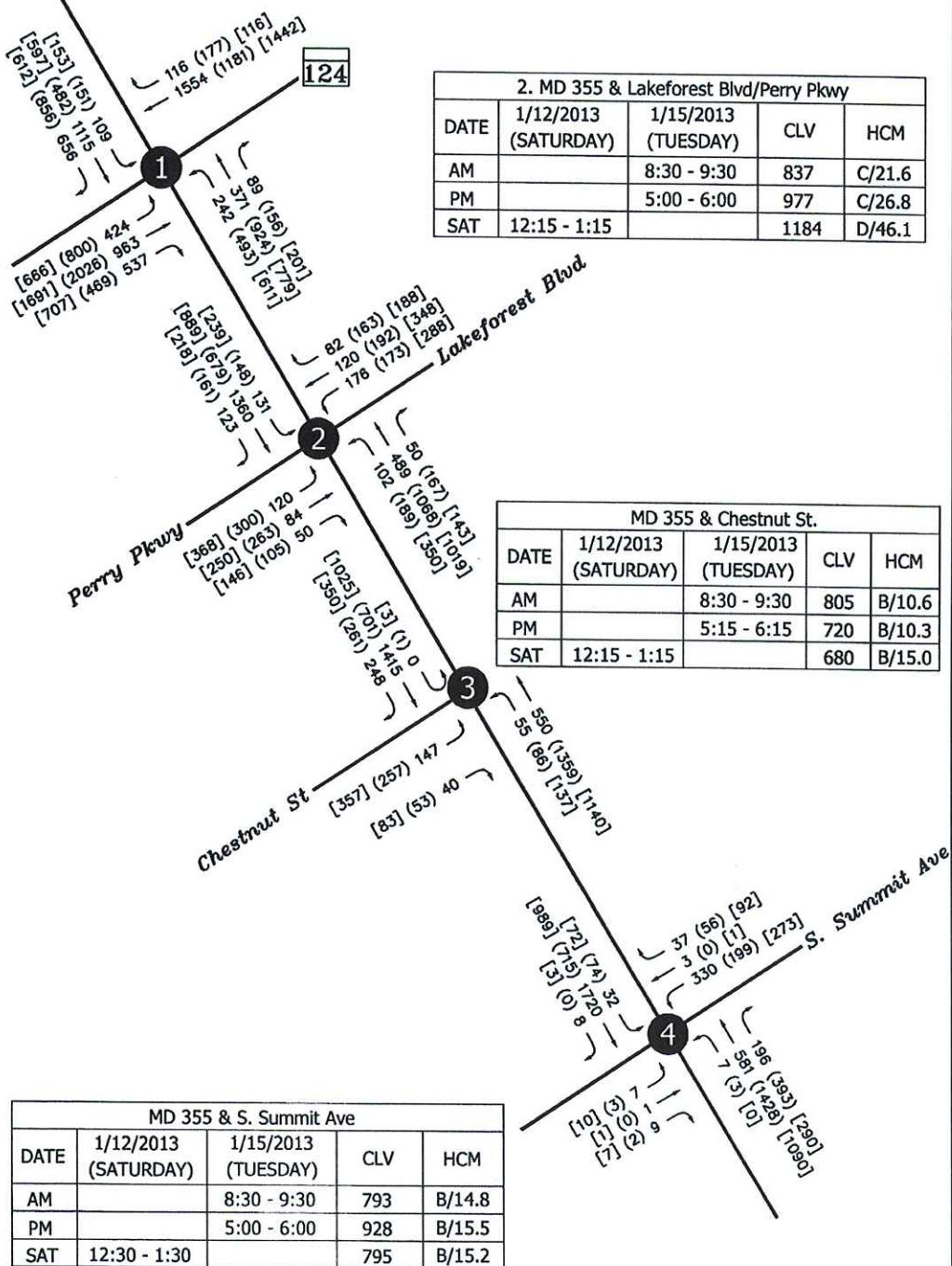
EXHIBIT 3 (CONT'D)  
AVERAGE DAILY TRAFFIC VOLUME



#1. MD 355 & MD 124				
DATE	1/12/2013 (SATURDAY)	1/15/2013 (TUESDAY)	CLV	HCM
AM		8:30 - 9:30	1212	E/68.9
PM		5:00 - 6:00	1392	F/103.8
SAT	12:30 - 1:30		1280	F/93.3

355

124



# Study Intersection

EXHIBIT 4  
2013 PEAK HOUR TRAFFIC VOLUMES AND  
CAPACITY ANALYSIS

MD 355 & CEDAR AVE / FULKS CORNER AVE								
	2013 EXISTING TRAFFIC							
	MAJOR	MINOR (Cedar Ave) Eastbound			MINOR (Fulks Corner Ave) Westbound			
		left	thru	right	left	thru	right	
7:00 AM	2072	10	2	34	5	1	35	
8:00 AM	2342	7	1	41	7	0	40	
9:00 AM	2414	13	5	28	13	0	37	
10:00 AM	1641	14	4	30	7	3	25	
11:00 AM	1686	8	2	24	5	5	55	
12:00 PM	1913	13	5	29	5	3	53	
1:00 PM	1822	13	5	22	9	4	52	
2:00 PM	1880	14	3	17	12	2	77	
3:00 PM	1984	8	2	15	6	3	85	
4:00 PM	2231	16	5	25	6	2	97	
5:00 PM	2388	10	4	42	7	3	165	
6:00 PM	2013	13	4	36	8	6	127	

Note: Traffic volumes obtained from turning movement count at January 15, 2013.



EXHIBIT 5  
EXISTING HOURLY TRAFFIC VOLUMES  
MD 355 AT CEDAR AVE / FULKS CORNER AVE

## TRAFFIC SIGNAL WARRANT ANALYSIS WORKSHEET

INTERSECTION: MD 355 & CEDAR AVE / FULKS CORNER AVE  
 MAJOR - 3 lane(s)  
 MINOR - 1 lane(s)

85% Speed is > 40 mph      => speed factor = 0.7

Time	MAJOR	MINOR	WARRANT #1		WARRANT #2		WARRANT #3 see Figure 4C-2 of MUTCD
			Condition A Minimum Vehicular	Condition B Interruption of Cont. Traf.	Combination of Conditions A and B	Four Hour Volumes	
7:00 AM	2072	46	x		x	x	
8:00 AM	2342	49	x	x	x	x	
9:00 AM	2414	50	x	x	x	x	
10:00 AM	1641	48	x	x	x	x	
11:00 AM	1686	65	x	x	x	x	
12:00 PM	1913	61	x	x	x	x	
1:00 PM	1822	65	x	x	x	x	
2:00 PM	1880	91	x	x	x	x	
3:00 PM	1984	94	x	x	x	x	
4:00 PM	2231	105	x	x	x	x	
5:00 PM	2388	175	x	x	x	x	x
6:00 PM	2013	141	x	x	x	x	x
<i>hours satisfied</i>			3	8	5	5	3

→ WARRANT #1-A (8 hours required) IS NOT SATISFIED

→ WARRANT #2 (4 hours required) IS SATISFIED

→ WARRANT #3 (1 hour required) IS SATISFIED

→ WARRANT #1-combination A + B (8 hours required) IS NOT SATISFIED

EXHIBIT 6  
 SIGNAL WARRANT ANALYSIS  
 MD 355 & CEDAR AVE / FULKS CORNER AVE  
 EXISTING TRAFFIC VOLUMES



MD 355 & DALAMAR ST / BUSINESS ACCESS							
2013 EXISTING TRAFFIC							
MAJOR	MINOR (Dalamar St) Eastbound			MINOR (Business Access) Westbound			
	Time	left	thru	right	left	thru	right
7:00 AM	1186	1	0	9	0	0	1
8:00 AM	2012	0	0	1	0	0	0
9:00 AM	2349	1	0	18	0	0	0
10:00 AM	2405	3	0	7	1	0	3
11:00 AM	2023	5	0	9	4	0	9
12:00 PM	2023	1	0	6	0	0	11
1:00 PM	2389	7	0	17	7	0	25
2:00 PM	2300	5	0	47	5	0	17
3:00 PM	2294	5	0	27	10	0	6
4:00 PM	2309	2	0	22	8	1	21
5:00 PM	2584	1	0	14	6	0	12
6:00 PM	2671	7	0	20	3	0	9

Note: Traffic volumes obtained from turning movement count at January 15, 2013.

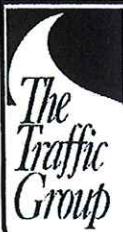


EXHIBIT 7  
 EXISTING HOURLY TRAFFIC VOLUMES  
 MD 355 AT DALAMAR ST / BUSINESS ACCESS

## TRAFFIC SIGNAL WARRANT ANALYSIS WORKSHEET

INTERSECTION: MD 355 & DALAMAR ST / BUSINESS ACCESS  
 MAJOR - 3 lane(s)  
 MINOR - 1 lane(s)

85% Speed Is > 40 mph      => speed factor = 0.7

Time	MAJOR	MINOR	WARRANT #1		WARRANT #2		WARRANT #3	
			Condition A Minimum Vehicular	Condition B Interruption of Cont. Traf.	Combination of Conditions A and B	Four Hour Volumes	Peak Hour Volume	
7:00 AM	1186	10	x	x				
8:00 AM	2012	1	x	x				
9:00 AM	2349	19	x	x				
10:00 AM	2405	10	x	x				
11:00 AM	2023	14	x	x				
12:00 PM	2023	11	x	x				
1:00 PM	2389	32	x	x				
2:00 PM	2300	52	x	x				
3:00 PM	2294	32	x	x				
4:00 PM	2309	30	x	x				
5:00 PM	2584	18	x	x				
6:00 PM	2671	27	x	x				
<i>hours satisfied</i>			0	0	0	0	0	0

- WARRANT #1-A (8 hours required) IS NOT SATISFIED → WARRANT #2 (4 hours required) IS NOT SATISFIED
- WARRANT #1-B (8 hours required) IS NOT SATISFIED → WARRANT #3 (1 hour required) IS NOT SATISFIED
- WARRANT #1-combination A + B (8 hours required) IS NOT SATISFIED



EXHIBIT 8  
 SIGNAL WARRANT ANALYSIS  
 MD 355 & DALAMAR ST / BUSINESS ACCESS  
 EXISTING TRAFFIC VOLUMES

**VEHICLE TURNING MOVEMENT COUNT - SUMMARY**

 Intersection of: MD 355  
 and: MD 124  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	TRAFFIC FROM NORTH on: MD 355					TRAFFIC FROM SOUTH on: MD 355					TRAFFIC FROM EAST on: MD 124					TRAFFIC FROM WEST on: MD 124					TOTAL N + S + E + W
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	
	AM																				
6:30-6:45	133	216	10	0	359	10	44	41	0	95	12	411	0	0	423	52	95	69	0	216	1093
6:45-7:00	136	302	9	0	447	12	42	49	0	103	7	401	0	0	408	47	120	74	0	241	1199
7:00-7:15	178	275	10	0	463	14	52	52	0	118	13	387	0	0	400	50	112	82	1	245	1226
7:15-7:30	182	273	17	0	472	18	57	56	0	131	21	385	0	0	406	50	130	101	0	281	1290
7:30-7:45	155	288	14	0	457	9	60	53	0	122	13	404	1	0	418	62	129	85	0	276	1273
7:45-8:00	167	315	12	1	495	22	64	60	1	147	24	407	0	0	431	79	209	100	0	388	1461
8:00-8:15	162	342	14	1	519	19	79	52	2	152	17	388	0	0	405	93	195	101	0	389	1465
8:15-8:30	213	316	17	1	547	11	79	44	1	135	26	383	0	0	409	74	235	103	0	412	1503
8:30-8:45	177	268	14	3	462	25	86	52	2	165	32	443	0	0	475	96	251	96	0	443	1545
8:45-9:00	189	297	37	2	525	23	82	49	1	155	27	402	0	0	429	130	255	108	0	493	1602
9:00-9:15	157	279	25	2	463	15	98	61	1	175	24	389	0	0	413	134	226	104	2	466	1517
9:15-9:30	133	271	26	0	430	26	105	73	3	207	33	320	0	0	353	177	231	112	2	522	1512
<b>3 Hr Totals</b>	<b>1982</b>	<b>3442</b>	<b>205</b>	<b>10</b>	<b>5639</b>	<b>204</b>	<b>848</b>	<b>642</b>	<b>11</b>	<b>1705</b>	<b>249</b>	<b>4720</b>	<b>1</b>	<b>0</b>	<b>4970</b>	<b>1044</b>	<b>2188</b>	<b>1135</b>	<b>5</b>	<b>4372</b>	<b>16686</b>
<b>1 Hr Totals</b>																					
6:30-7:30	629	1066	46	0	1741	54	195	198	0	447	53	1584	0	0	1637	199	457	326	1	983	4808
6:45-7:45	651	1138	50	0	1839	53	211	210	0	474	54	1577	1	0	1632	209	491	342	1	1043	4988
7:00-8:00	682	1151	53	1	1887	63	233	221	1	518	71	1583	1	0	1655	241	580	368	1	1190	5250
7:15-8:15	666	1218	57	2	1943	68	260	221	3	552	75	1584	1	0	1660	284	663	387	0	1334	5489
7:30-8:30	697	1261	57	3	2018	61	282	209	4	556	80	1582	1	0	1663	308	768	389	0	1465	5702
7:45-8:45	719	1241	57	6	2023	77	308	208	6	599	99	1621	0	0	1720	342	890	400	0	1632	5974
8:00-9:00	741	1223	82	7	2053	78	326	197	6	607	102	1616	0	0	1718	393	936	408	0	1737	6115
8:15-9:15	736	1160	93	8	1997	74	345	206	5	630	109	1617	0	0	1726	434	967	411	2	1814	6167
8:30-9:30	656	1115	102	7	1880	89	371	235	7	702	116	1554	0	0	1670	537	963	420	4	1924	6176
<b>PEAK HOUR</b>																					
8:30-9:30	656	1115	102	7	1880	89	371	235	7	702	116	1554	0	0	1670	537	963	420	4	1924	6176
<b>PM</b>																					
4:00-4:15	185	130	30	2	347	43	208	112	3	366	41	248	0	0	289	139	411	168	4	722	1724
4:15-4:30	159	114	28	4	305	50	213	114	5	382	41	270	0	0	311	116	443	177	2	738	1736
4:30-4:45	204	138	34	0	376	40	230	108	0	378	48	270	0	0	318	127	473	191	2	793	1865
4:45-5:00	169	135	26	4	334	46	226	122	2	396	40	268	0	0	308	116	437	209	1	763	1954
5:00-5:15	231	131	39	2	403	36	223	133	5	397	45	295	1	0	341	122	495	196	0	813	1954
5:15-5:30	203	129	34	2	368	45	235	132	0	412	43	317	0	0	360	98	507	202	0	807	1947
5:30-5:45	219	103	38	0	360	39	235	119	0	393	55	307	0	0	362	124	507	205	0	836	1951
5:45-6:00	203	119	36	0	358	36	231	103	1	371	34	262	0	0	296	125	517	197	0	839	1864
6:00-6:15	186	100	25	1	312	43	222	131	1	397	42	274	0	0	353	120	504	177	3	804	1866
6:15-6:30	169	103	28	1	301	45	219	139	4	407	40	274	0	0	314	134	472	169	5	780	1802
6:30-6:45	154	125	26	1	308	38	234	103	2	377	37	256	0	0	293	125	412	172	1	710	1886
6:45-7:00	149	92	19	0	260	29	171	127	2	329	26	259	0	0	285	121	373	149	1	644	1518
<b>3 Hr Totals</b>	<b>2231</b>	<b>1419</b>	<b>363</b>	<b>17</b>	<b>4030</b>	<b>490</b>	<b>2647</b>	<b>1443</b>	<b>25</b>	<b>4605</b>	<b>492</b>	<b>3337</b>	<b>1</b>	<b>0</b>	<b>3830</b>	<b>1467</b>	<b>5551</b>	<b>2212</b>	<b>19</b>	<b>9249</b>	<b>21714</b>
<b>1 Hr Totals</b>																					
4:00-5:00	717	517	118	10	1362	179	877	456	10	1522	170	1056	0	0	1226	498	1764	745	9	3016	7126
4:15-5:15	763	518	127	10	1418	172	892	477	12	1553	174	1103	1	0	1278	481	1848	773	5	3107	7356
4:30-5:30	807	533	133	8	1481	167	914	495	7	1583	176	1150	1	0	1327	463	1912	798	3	3176	7567
4:45-5:45	822	498	137	8	1465	166	919	506	7	1598	183	1187	1	0	1371	460	1946	812	1	3219	7653
5:00-6:00	856	482	147	4	1489	156	924	487	6	1573	177	1181	1	0	1359	469	2026	800	0	3295	7716
5:15-6:15	811	451	133	3	1398	163	923	485	2	1573	174	1197	0	0	1371	467	2035	781	3	3286	7628
5:30-6:30	777	425	127	2	1331	163	907	492	6	1568	171	1154	0	0	1325	503	2000	748	8	3259	7483
5:45-6:45	712	447	115	3	1277	162	906	476	8	1552	153	1103	0	0	1256	504	1905	715	9	3133	7218
6:00-7:00	658	420	98	3	1179	155	846	500	9	1510	145	1100	0	0	1245	500	1761	667	10	2938	6872
<b>PEAK HOUR</b>																					
5:00-6:00	856	482	147	4	1489	156	924	487	6	1573	177	1181	1	0	1359	469	2026	800	0	3295	7716

**PEDESTRIAN OBSERVATIONS**

 Intersection of: MD 355  
 and: MD 124  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
6:30-6:45	1	0	0	0
6:45-7:00	1	0	0	0
7:00-7:15	0	0	0	0
7:15-7:30	0	0	0	0
7:30-7:45	0	0	0	0
7:45-7:00	0	0	0	0
8:00-8:15	0	0	0	0
8:15-8:30	1	0	0	0
8:30-8:45	0	0	0	0
8:45-9:00	1	0	0	0
9:00-9:15	1	0	0	0
9:15-9:30	0	0	0	0
<b>TOTALS</b>	5	0	0	0
<b>PM</b>				
4:00-4:15	0	0	1	0
4:15-4:30	0	0	0	0
4:30-4:45	0	0	1	0
4:45-5:00	0	0	1	0
5:00-5:15	0	0	0	0
5:15-5:30	2	0	0	0
5:30-5:45	0	0	0	0
5:45-5:00	0	0	0	0
6:00-6:15	0	0	1	0
6:15-6:30	0	0	0	0
6:30-6:45	0	0	0	0
6:45-7:00	0	0	1	0
<b>TOTALS</b>	2	0	5	0

TIME	MD 124		MD 124	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
6:30-6:45	3	0	0	0
6:45-7:00	2	0	1	0
7:00-7:15	1	0	0	0
7:15-7:30	1	0	0	0
7:30-7:45	0	0	1	0
7:45-7:00	1	0	0	0
8:00-8:15	0	0	2	0
8:15-8:30	1	0	0	1
8:30-8:45	1	0	1	0
8:45-9:00	1	0	1	0
9:00-9:15	4	0	1	0
9:15-9:30	0	0	2	0
<b>TOTALS</b>	15	0	9	1
<b>PM</b>				
4:00-4:15	1	0	2	0
4:15-4:30	1	0	2	0
4:30-4:45	3	0	2	0
4:45-5:00	4	0	0	0
5:00-5:15	0	0	5	2
5:15-5:30	1	0	0	0
5:30-5:45	2	0	2	1
5:45-5:00	4	0	2	0
6:00-6:15	1	0	3	0
6:15-6:30	1	0	0	0
6:30-6:45	1	0	1	0
6:45-7:00	0	0	1	0
<b>TOTALS</b>	19	0	20	3

## VEHICLE TURNING MOVEMENT COUNT - SUMMARY

Intersection of: MD 355  
and: MD 124

Counted by: VCII

Date: January 12, 2012 Day: Saturday

Weather: Cloudy/Cold

Location: Montgomery Co. Md.

Date: January 12, 2012

卷之三

Entered by: BB

and: MD 124

TIME	TRAFFIC FROM NORTH on: MD 355						TRAFFIC FROM SOUTH on: MD 355						TRAFFIC FROM EAST on: MD 124						TRAFFIC FROM WEST on: MD 124						TOTAL N + S		E + W			
	RIGHT	THRU	LEFT	U-TN	TOTAL	U-TN	LEFT	THRU	RIGHT	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	U-TN	LEFT	THRU	RIGHT	TOTAL	116	1442	0	0	1558	707	1691	646	20	3064
AM																														
11:00-11:15	126	143	25	1	295	41	182	128	1	352	37	349	0	0	386	174	322	155	5	656	1689	5	5	656	1689	5	5	656	1689	
11:15-11:30	136	142	34	9	321	22	175	123	0	320	27	362	0	0	389	189	361	160	4	714	1744	4	4	714	1744	4	4	714	1744	
11:30-11:45	141	146	28	4	319	30	174	143	0	347	38	375	0	0	413	173	335	171	4	683	1762	4	4	683	1762	4	4	683	1762	
11:45-12:00	153	164	44	1	362	42	161	149	1	353	29	358	0	0	387	182	388	145	4	719	1821	4	4	719	1821	4	4	719	1821	
12:00-12:15	155	157	30	1	343	51	172	144	3	370	28	367	0	0	395	173	391	168	4	736	1844	4	4	736	1844	4	4	736	1844	
12:15-12:30	159	165	30	4	358	38	161	149	2	350	31	367	0	0	398	191	389	159	4	743	1849	4	4	743	1849	4	4	743	1849	
12:30-12:45	160	149	44	1	354	54	210	133	4	401	32	386	0	0	418	146	413	153	4	716	1889	4	4	716	1889	4	4	716	1889	
12:45-1:00	135	145	35	0	315	43	200	149	5	397	31	358	0	0	389	196	431	170	4	801	1902	4	4	801	1902	4	4	801	1902	
1:00-1:15	151	154	37	0	342	45	188	160	3	396	21	356	0	0	377	192	405	160	6	763	1878	6	6	763	1878	6	6	763	1878	
1:15-1:30	166	149	36	0	351	59	181	152	5	397	32	342	0	0	374	173	442	163	6	784	1906	6	6	784	1906	6	6	784	1906	
1:30-1:45	153	155	42	0	350	40	165	153	2	360	17	341	1	0	359	158	395	161	7	721	1790	7	7	721	1790	7	7	721	1790	
1:45-2:00	125	144	46	1	316	45	179	148	2	374	25	357	0	0	382	168	449	163	6	786	1858	6	6	786	1858	6	6	786	1858	
2:00-2:15	142	129	46	1	318	37	211	155	4	407	27	363	0	0	390	183	408	169	7	767	1882	7	7	767	1882	7	7	767	1882	
2:15-2:30	139	160	35	1	335	33	180	144	0	357	17	363	0	0	380	178	382	163	7	730	1802	7	7	730	1802	7	7	730	1802	
2:30-2:45	131	115	34	0	280	39	194	150	0	383	26	370	0	0	396	183	402	158	5	748	1807	5	5	748	1807	5	5	748	1807	
2:45-3:00	179	149	38	0	366	24	196	153	0	373	32	370	0	0	402	178	418	159	6	761	1902	6	6	761	1902	6	6	761	1902	
4 Hr Totals	2351	2366	584	24	5325	643	2929	2333	32	5937	450	5784	1	0	6235	2837	6331	2577	83	11828	29325	83	83	11828	29325	83	83	11828	29325	
1 Hr Totals																														
11:00-12:00	556	595	131	15	1297	135	692	543	2	1372	131	1444	0	0	1575	718	1406	631	17	2772	7016	17	17	2772	7016	17	17	2772	7016	
11:15-12:15	585	609	136	15	1345	145	682	559	4	1390	122	1462	0	0	1584	717	1475	644	16	2852	7171	16	16	2852	7171	16	16	2852	7171	
11:30-12:30	608	632	132	10	1382	161	668	585	6	1420	126	1467	0	0	1593	719	1503	643	16	2881	7276	16	16	2881	7276	16	16	2881	7276	
11:45-12:45	627	635	148	7	1417	185	704	575	10	1474	120	1478	0	0	1598	692	1581	625	16	2914	7403	16	16	2914	7403	16	16	2914	7403	
12:00-1:00	609	616	139	6	1370	186	743	575	14	1518	122	1478	0	0	1600	706	1624	650	16	2996	7484	16	16	2996	7484	16	16	2996	7484	
12:15-1:15	605	613	146	5	1369	180	759	591	14	1544	115	1467	0	0	1582	725	1638	642	18	3023	7518	18	18	3023	7518	18	18	3023	7518	
12:30-1:30	612	597	152	1	1362	201	779	594	17	1591	116	1442	0	0	1505	1403	1	0	1505	1403	1	0	1505	1403	1	0	1505	1403		
12:45-1:45	605	603	150	0	1358	187	734	614	15	1550	101	1397	1	0	1499	719	1673	654	23	3064	7575	20	20	3064	7575	20	20	3064	7575	
1:00-2:00	595	602	161	1	1359	189	713	613	12	1527	95	1396	1	0	1492	691	1691	647	25	3054	7432	25	25	3054	7432	25	25	3054	7432	
1:15-2:15	586	577	170	2	1335	181	736	608	13	1538	101	1403	1	0	1505	682	1694	656	26	3058	7436	26	26	3058	7436	26	26	3058	7436	
1:30-2:30	559	588	169	3	1319	155	735	600	8	1498	86	1424	1	0	1511	687	1634	656	27	3004	7432	27	27	3004	7432	27	27	3004	7432	
1:45-2:45	537	548	161	3	1249	154	764	597	6	1521	95	1453	0	0	1548	712	1641	653	25	3031	7436	25	25	3031	7436	25	25	3031	7436	
2:00-3:00	591	553	153	2	1299	133	781	602	4	1520	102	1466	0	0	1568	722	1610	649	25	3006	7332	25	25	3006	7332	25	25	3006	7332	
PEAK HOUR																														
12:30-1:30	612	597	152	1	1362	201	779	594	17	1591	116	1442	0	0	1558	707	1691	646	20	3064	7575	20	20	3064	7575	20	20	3064	7575	

**PEDESTRIAN OBSERVATIONS**

Intersection of: MD 355  
and: MD 124  
Location: Montgomery Co., Md.

Counted by: VCU  
Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB

Day: Saturday

TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
11:00-11:15	0	0	2	0
11:15-11:30	0	0	0	0
11:30-11:45	0	0	0	0
11:45-12:00	0	0	0	0
12:00-12:15	1	0	0	0
12:15-12:30	0	0	0	0
12:30-12:45	0	0	0	0
12:45-1:00	0	0	0	0
1:00-1:15	0	0	1	0
1:15-1:30	1	0	0	1
1:30-1:45	0	0	1	0
1:45-2:00	0	0	4	0
2:00-2:15	0	0	0	0
2:15-2:30	0	0	1	0
2:30-2:45	0	0	0	0
2:45-3:00	1	0	1	0
<b>TOTALS</b>	<b>3</b>	<b>0</b>	<b>10</b>	<b>1</b>
<b>MD 124</b>				
TIME	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
11:00-11:15	4	1	0	0
11:15-11:30	8	0	1	0
11:30-11:45	1	0	1	0
11:45-12:00	2	0	0	0
12:00-12:15	2	0	2	0
12:15-12:30	2	0	3	0
12:30-12:45	0	0	0	0
12:45-1:00	0	0	0	0
1:00-1:15	0	0	0	0
1:15-1:30	0	0	2	0
1:30-1:45	0	0	0	0
1:45-2:00	0	0	2	0
2:00-2:15	1	0	5	0
2:15-2:30	0	0	1	0
2:30-2:45	1	0	4	0
2:45-3:00	1	0	0	0
<b>TOTALS</b>	<b>22</b>	<b>1</b>	<b>21</b>	<b>0</b>

**VEHICLE TURNING MOVEMENT COUNT - SUMMARY**

 Intersection of: MD 355  
 and: MD 124  
 Location: Montgomery County, MD

Counted by: VCU

Date: June 11, 2013

Day: Tuesday

Weather: Sunny, Warm

Entered by: AG



TIME	TRAFFIC FROM NORTH on: MD 355					TRAFFIC FROM SOUTH on: MD 355					TRAFFIC FROM EAST on: MD 124					TRAFFIC FROM WEST on: MD 124					TOTAL N + S + E + W
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	
AM																					
6:30-6:45	166	235	7	0	408	9	55	58	0	122	12	402	0	0	414	60	89	62	0	211	1155
6:45-7:00	147	299	8	0	454	7	44	58	0	109	16	403	0	0	419	72	137	99	0	308	1290
7:00-7:15	174	266	15	0	455	11	66	68	1	146	12	403	0	0	415	63	130	75	0	268	1284
7:15-7:30	161	278	16	1	456	14	63	58	1	136	26	415	0	0	441	80	138	104	0	322	1355
7:30-7:45	189	316	20	1	526	11	76	45	2	134	27	443	0	0	470	85	181	105	0	371	1501
7:45-8:00	178	340	19	4	541	15	96	66	2	179	22	473	0	0	495	85	223	110	0	418	1633
8:00-8:15	161	333	22	1	517	11	92	61	0	164	20	430	0	0	450	97	197	106	0	400	1531
8:15-8:30	178	246	22	1	447	11	76	51	0	138	17	424	0	0	441	95	198	116	0	409	1435
8:30-8:45	178	244	15	1	438	21	90	59	1	171	23	490	0	0	513	109	282	115	2	508	1630
8:45-9:00	177	217	34	1	429	27	122	75	1	225	33	418	0	0	451	134	300	112	0	546	1651
9:00-9:15	175	183	21	4	383	24	103	73	0	200	25	391	0	0	416	115	287	113	2	517	1516
9:15-9:30	150	152	19	0	321	27	112	84	4	227	33	381	0	0	414	100	262	106	5	473	1435
3 Hr Totals	2034	3109	218	14	5375	188	995	756	12	1951	266	5073	0	0	5339	1095	2424	1223	9	4751	17416
1 Hr Totals																					
6:30-7:30	648	1078	46	1	1773	41	228	242	2	513	66	1623	0	0	1689	275	494	340	0	1109	5084
6:45-7:45	671	1159	59	2	1891	43	249	229	4	525	81	1664	0	0	1745	300	586	383	0	1269	5430
7:00-8:00	702	1200	70	6	1978	51	301	237	6	595	87	1734	0	0	1821	313	672	394	0	1379	5773
7:15-8:15	689	1267	77	7	2040	51	327	230	5	613	95	1761	0	0	1856	347	739	425	0	1511	6020
7:30-8:30	706	1235	83	7	2031	48	340	223	4	615	86	1770	0	0	1856	362	799	437	0	1598	6100
7:45-8:45	695	1163	78	7	1943	58	354	237	3	652	82	1817	0	0	1899	386	900	447	2	1735	6229
8:00-9:00	694	1040	93	4	1831	70	380	246	2	698	93	1762	0	0	1855	435	977	449	2	1863	6247
8:15-9:15	708	890	92	7	1697	83	391	258	2	734	98	1723	0	0	1821	453	1067	456	4	1980	6232
8:30-9:30	680	796	89	6	1571	99	427	291	6	823	114	1680	0	0	1794	458	1131	446	9	2044	6232
PEAK HOUR																					
8:00-9:00	694	1040	93	4	1831	70	380	246	2	698	93	1762	0	0	1855	435	977	449	2	1863	6247
PM																					
4:00-4:15	174	138	30	0	342	57	197	130	0	384	46	265	0	0	311	134	472	190	0	796	1833
4:15-4:30	176	125	38	1	340	43	209	111	6	369	40	282	0	0	322	133	464	191	0	788	1819
4:30-4:45	176	127	42	2	347	35	227	125	3	390	23	288	0	0	311	116	504	203	0	823	1871
4:45-5:00	167	131	34	2	334	39	222	118	4	383	40	295	0	0	335	126	513	210	0	849	1901
5:00-5:15	183	135	37	4	359	27	250	137	0	414	58	315	0	0	373	113	576	205	0	894	2040
5:15-5:30	210	129	41	0	380	28	249	129	3	409	46	280	0	0	326	125	546	206	0	877	1992
5:30-5:45	201	138	38	1	378	43	253	155	0	451	46	300	0	0	346	143	534	191	0	868	2043
5:45-6:00	197	140	38	1	376	47	246	129	2	424	43	304	0	0	347	130	519	206	0	855	2002
6:00-6:15	177	113	30	0	320	27	252	157	0	436	27	297	0	0	324	148	540	205	0	893	1973
6:15-6:30	172	131	29	0	332	32	232	131	3	398	36	298	0	0	334	119	421	167	0	707	1771
6:30-6:45	155	120	36	1	312	51	238	119	0	408	32	327	0	0	359	151	475	163	0	789	1868
6:45-7:00	129	122	27	0	278	41	245	128	3	417	29	272	0	0	301	136	447	155	0	738	1734
3 Hr Totals	2117	1549	420	12	4098	470	2820	1569	24	4883	466	3523	0	0	3989	1574	6011	2292	0	9877	22847
1 Hr Totals																					
4:00-5:00	693	521	144	5	1363	174	855	484	13	1526	149	1130	0	0	1279	509	1953	794	0	3256	7424
4:15-5:15	702	518	151	9	1380	144	908	491	13	1556	161	1180	0	0	1341	488	2057	809	0	3354	7631
4:30-5:30	736	522	154	8	1420	129	948	509	10	1596	167	1178	0	0	1345	480	2139	824	0	3443	7804
4:45-5:45	761	533	150	7	1451	137	974	539	7	1657	190	1190	0	0	1380	507	2169	812	0	3488	7976
5:00-6:00	791	542	154	6	1493	145	998	550	5	1698	193	1199	0	0	1392	511	2175	808	0	3494	8077
5:15-6:15	785	520	147	2	1454	145	1000	570	5	1720	162	1181	0	0	1343	546	2139	808	0	3493	8010
5:30-6:30	747	522	135	2	1406	149	983	572	5	1709	152	1199	0	0	1351	540	2014	769	0	3323	7789
5:45-6:45	701	504	133	2	1340	157	968	536	5	1666	138	1226	0	0	1364	548	1955	741	0	3244	7614
6:00-7:00	633	486	122	1	1242	151	967	535	6	1659	124	1194	0	0	1318	554	1883	690	0	3127	7346
PEAK HOUR																					
5:00-6:00	791	542	154	6	1493	145	998	550	5	1698	193	1199	0	0	1392	511	2175	808	0	3494	8077

North/South Street	MD 355
East/West Street	MD 124 Mont Vill Ave
Count Date	n/a
Conditions/Design	
Year	2011 Existing
Computed By	JCP
Checked By	JCP
	Date 4/5/2012
	Date 4/12/2012

# Use With Caution

			1	3	2				
			<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Shared	Shared	Free Right	RTOR
		Free Right				820 615	565 1190	140 140	
		RTOR							
2	<input type="checkbox"/>	Shared		640 2080 465	565 2265 860			60 2225 0	Free Right RTOR Shared
4								165 1395 0	
1	<input type="checkbox"/>	Shared							
	<input checked="" type="checkbox"/>	RTOR							
	<input type="checkbox"/>	Free Right							
				335 655	325 1330	85 5			
							Shared	RTOR	Free Right
		NB/SB Split		<input type="checkbox"/>				AM	PM
		EB/WB Split		<input type="checkbox"/>				E	E
					3	2	1		
								LOS	
								v/c ratio	
								0.97	0.99

Designed by MRK  
Last Revised: 9/17/03

**Maryland State Highway Administration  
Highway Information Services Division  
Turning Movement Count Study - Field Sheet**

**Station ID:** S1998150353  
**Date:** Tuesday 05/10/2011  
**Location:** MD 355 at MD 124 (Montgomery Village Ave/Q)

**County:** Montgomery  
**Town:** none  
**Weather:** Sunny

**Comments:** LOS AM: E PM: E

**Interval (dd):** 60 min

PEAK HOURS	AM PERIOD 6:00AM-12:00PM			Begin	End	Volume	PM PERIOD 12:00PM-19:00PM			Begin	End	Volume
	08:00	09:00	6488	17:00	18:00	8627						

Hour	MD 355 From North				MD 355 From South				MD 124 From East				MD 124 From West				Grand Total
	Begin	L	T	R	TOT	L	T	R	TOT	L	T	R	TOT	L	T	R	TOT
6:00	52	1019	578	1649	182	107	29	318	0	1582	34	1616	204	450	187	841	4424
7:00	68	1516	758	2342	226	245	61	532	0	1782	75	1857	397	806	355	1558	6289
8:00	94	1149	717	1960	244	305	72	621	0	1830	109	1939	516	1089	363	1968	6488
9:00	111	610	498	1219	319	413	87	819	0	1413	102	1515	432	1340	375	2147	5700
10:00	87	487	411	985	358	440	110	908	0	1095	101	1196	489	1401	316	2206	5295
11:00	98	528	550	1176	347	554	101	1002	0	1124	97	1221	371	1402	356	2129	5528
12:00	128	569	485	1182	544	600	168	1312	0	1217	143	1360	436	1758	465	2659	6513
13:00	132	494	536	1162	513	616	145	1274	0	1210	125	1335	429	1873	493	2795	6566
14:00	134	526	640	1300	541	672	141	1354	0	1321	112	1433	454	2235	347	3036	7123
15:00	161	527	595	1283	501	822	173	1496	0	1241	137	1378	537	2360	532	3429	7586
16:00	167	473	762	1402	502	968	141	1611	0	1196	175	1371	576	2519	414	3509	7893
17:00	200	546	844	1590	648	1048	122	1818	0	1288	183	1471	640	2617	491	3748	8627
TOTAL	1612	8989	8025	18626	5503	7804	1458	14765	0	17514	1531	19045	5952	22319	4918	33189	7593
AM Peak	94	1149	717	1960	244	305	72	621	0	1830	109	1939	516	1089	363	1968	85625
PM Peak	200	546	844	1590	648	1048	122	1818	0	1288	183	1471	640	2617	491	3748	6488
																	8627

Hour	MD 355 North Leg			MD 355 South Leg			MD 124 East Leg			MD 124 West Leg		
	S.C.	PED.	U.T.	S.C.	PED.	U.T.	S.C.	PED.	U.T.	S.C.	PED.	U.T.
6:00	0	0	1	0	0	0	0	1	0	0	0	0
7:00	0	3	3	0	2	0	0	9	0	0	4	0
8:00	0	8	1	0	3	0	0	6	0	0	13	0
9:00	0	2	1	0	3	4	0	1	0	0	2	0
10:00	0	0	3	0	1	7	0	7	0	0	11	0
11:00	0	15	10	0	5	9	0	7	0	0	4	0
12:00	0	1	6	0	0	1	0	5	0	0	0	0
13:00	0	1	0	0	0	2	0	6	0	0	1	0
14:00	0	0	3	0	2	1	0	6	0	0	1	0
15:00	0	7	13	0	0	3	0	6	0	0	0	0
16:00	0	5	11	0	1	0	0	9	0	0	10	0
17:00	0	13	12	0	0	1	0	6	0	0	0	0
18:00	0	4	15	0	1	0	0	5	0	0	0	1
Total	0	59	79	0	18	28	0	74	0	0	46	1
AM Peak	0	8	1	0	3	0	0	6	0	0	13	0
PM Peak	0	13	12	0	0	1	0	6	0	0	0	0

**VEHICLE TURNING MOVEMENT COUNT - SUMMARY**

 Intersection of: MD 355  
 and: Lakeforest Blvd - Perry Pkwy  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	TRAFFIC FROM NORTH on: MD 355					TRAFFIC FROM SOUTH on: MD 355					TRAFFIC FROM EAST on: Lakeforest Blvd					TRAFFIC FROM WEST on: Perry Pkwy					TOTAL N + S + E + W
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	
<b>AM</b>																					
6:30-6:45	16	228	2	0	246	4	68	2	2	76	7	15	22	0	44	7	5	17	0	29	395
6:45-7:00	19	332	3	2	356	3	62	3	1	69	18	23	41	0	82	5	7	17	0	29	536
7:00-7:15	27	284	3	2	316	6	85	3	1	95	15	18	27	0	60	3	6	17	0	26	497
7:15-7:30	24	292	7	1	324	4	90	9	2	105	20	23	36	0	79	10	10	17	0	37	545
7:30-7:45	32	301	9	1	343	5	91	7	3	106	17	27	32	0	76	2	5	17	0	24	549
7:45-8:00	44	339	9	3	395	7	114	12	1	134	17	33	42	0	92	3	19	21	0	43	664
8:00-8:15	34	384	9	4	431	16	105	12	4	137	17	28	34	0	79	7	11	30	0	48	695
8:15-8:30	40	338	13	3	394	6	88	5	6	105	21	19	41	0	81	11	15	26	0	52	632
8:30-8:45	27	304	21	6	358	11	122	24	5	162	15	22	63	0	100	12	21	29	0	62	682
8:45-9:00	27	333	25	11	396	12	109	13	4	138	23	34	50	0	107	21	18	22	0	61	702
9:00-9:15	29	341	18	15	403	13	111	17	3	144	20	35	24	0	79	6	22	34	0	62	688
9:15-9:30	40	382	23	12	457	14	147	29	7	197	24	29	39	0	92	11	23	35	0	69	815
<b>3 Hr Totals</b>	<b>359</b>	<b>3858</b>	<b>142</b>	<b>60</b>	<b>4419</b>	<b>101</b>	<b>1192</b>	<b>136</b>	<b>39</b>	<b>1468</b>	<b>214</b>	<b>306</b>	<b>451</b>	<b>0</b>	<b>971</b>	<b>98</b>	<b>162</b>	<b>282</b>	<b>0</b>	<b>542</b>	<b>7400</b>
<b>1 Hr Totals</b>																					
6:30-7:30	86	1136	15	5	1242	17	305	17	6	345	60	79	126	0	265	25	28	68	0	121	1973
6:45-7:45	102	1209	22	6	1339	18	328	22	7	375	70	91	136	0	297	20	28	68	0	116	2127
7:00-8:00	127	1216	28	7	1378	22	380	31	7	440	69	101	137	0	307	18	40	72	0	130	2255
7:15-8:15	134	1316	34	9	1493	32	400	40	10	482	71	111	144	0	326	22	45	85	0	152	2453
7:30-8:30	150	1362	40	11	1563	34	398	36	14	482	72	107	149	0	328	23	50	94	0	167	2540
7:45-8:45	145	1365	52	16	1578	40	429	53	16	538	70	102	180	0	352	33	66	106	0	205	2673
8:00-9:00	128	1359	68	24	1579	45	424	54	19	542	76	103	188	0	367	51	65	107	0	223	2711
8:15-9:15	123	1316	77	35	1551	42	430	59	18	549	79	110	178	0	367	50	76	111	0	237	2704
8:30-9:30	123	1360	87	44	1614	50	489	83	19	641	82	120	176	0	378	50	84	120	0	254	2887
<b>PEAK HOUR</b>																					
<b>8:30-9:30</b>	<b>123</b>	<b>1360</b>	<b>87</b>	<b>44</b>	<b>1614</b>	<b>50</b>	<b>489</b>	<b>83</b>	<b>19</b>	<b>641</b>	<b>82</b>	<b>120</b>	<b>176</b>	<b>0</b>	<b>378</b>	<b>50</b>	<b>84</b>	<b>120</b>	<b>0</b>	<b>254</b>	<b>2887</b>
<b>PM</b>																					
4:00-4:15	28	192	32	13	265	27	242	32	8	309	37	34	49	0	120	20	49	64	0	133	827
4:15-4:30	33	170	30	16	249	29	266	43	11	349	46	42	49	0	137	29	43	66	0	138	873
4:30-4:45	35	171	36	9	251	32	253	51	6	342	39	41	45	0	125	20	57	58	0	135	853
4:45-5:00	32	183	31	12	258	28	257	31	12	328	40	47	50	0	137	29	64	64	0	157	880
5:00-5:15	32	188	21	18	259	42	289	33	6	370	49	42	44	0	135	27	55	74	0	156	920
5:15-5:30	43	149	31	10	233	35	264	42	13	354	36	58	43	1	138	24	75	72	0	171	896
5:30-5:45	50	158	20	9	237	43	263	30	13	349	35	51	48	0	134	25	73	66	0	164	884
5:45-6:00	36	184	24	15	259	47	252	43	9	351	43	41	37	0	121	29	60	88	0	177	908
6:00-6:15	40	139	27	13	219	36	293	38	6	373	40	50	46	0	136	25	68	77	0	170	898
6:15-6:30	37	173	31	14	255	29	250	35	14	328	44	42	48	0	134	23	72	63	1	159	876
6:30-6:45	43	175	19	12	249	24	242	44	11	321	24	34	41	0	99	18	45	65	0	128	797
6:45-7:00	36	164	22	14	236	26	203	37	9	275	28	40	42	0	110	17	48	69	0	134	755
<b>3 Hr Totals</b>	<b>445</b>	<b>2046</b>	<b>324</b>	<b>155</b>	<b>2970</b>	<b>398</b>	<b>3074</b>	<b>459</b>	<b>118</b>	<b>4049</b>	<b>461</b>	<b>522</b>	<b>542</b>	<b>1</b>	<b>1526</b>	<b>286</b>	<b>709</b>	<b>826</b>	<b>1</b>	<b>1822</b>	<b>10367</b>
<b>1 Hr Totals</b>																					
4:00-5:00	128	716	129	50	1023	116	1018	157	37	1328	162	164	193	0	519	98	213	252	0	563	3433
4:15-5:15	132	712	118	55	1017	131	1065	158	35	1389	174	172	188	0	534	105	219	262	0	586	3526
4:30-5:30	142	691	119	49	1001	137	1063	157	37	1394	164	188	182	1	535	100	251	268	0	619	3549
4:45-5:45	157	678	103	49	987	148	1073	136	44	1401	160	198	185	1	544	105	267	276	0	648	3580
5:00-6:00	161	679	96	52	988	167	1068	148	41	1424	163	192	172	1	528	105	263	300	0	668	3608
5:15-6:15	169	630	102	47	948	161	1072	153	41	1427	154	200	174	1	529	103	276	303	0	682	3586
5:30-6:30	163	654	102	51	970	155	1058	146	42	1401	162	184	179	0	525	102	273	294	1	670	3566
5:45-6:45	156	671	101	54	982	136	1037	160	40	1373	151	167	172	0	490	95	245	293	1	634	3479
6:00-7:00	156	651	99	53	959	115	988	154	40	1297	136	166	177	0	479	83	233	274	1	591	3326
<b>PEAK HOUR</b>																					
<b>5:00-6:00</b>	<b>161</b>	<b>679</b>	<b>96</b>	<b>52</b>	<b>988</b>	<b>167</b>	<b>1068</b>	<b>148</b>	<b>41</b>	<b>1424</b>	<b>163</b>	<b>192</b>	<b>172</b>	<b>1</b>	<b>528</b>	<b>105</b>	<b>263</b>	<b>300</b>	<b>0</b>	<b>668</b>	<b>3608</b>

**PEDESTRIAN OBSERVATIONS**

Intersection of: MD 355  
and: Lakeforest Blvd - Perry Pkwy  
Location: Montgomery Co., MD

Counted by: VCU  
Date: January 15, 2013  
Weather: Cloudy/Cold  
Entered by: RB

Day: Tuesday



TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
6:30-6:45	0	0	0	0
6:45-7:00	3	0	0	0
7:00-7:15	0	0	0	0
7:15-7:30	0	0	0	0
7:30-7:45	0	0	0	0
7:45-7:00	0	0	0	0
8:00-8:15	0	0	0	0
8:15-8:30	0	0	0	0
8:30-8:45	0	0	0	0
8:45-9:00	0	0	0	0
9:00-9:15	0	0	0	0
9:15-9:30	0	0	0	0
TOTALS	3	0	0	0
PM				
4:00-4:15	1	0	4	0
4:15-4:30	0	0	0	0
4:30-4:45	0	0	0	0
4:45-5:00	0	0	2	0
5:00-5:15	0	0	1	0
5:15-5:30	0	0	0	0
5:30-5:45	0	0	1	0
5:45-5:00	0	0	2	0
6:00-6:15	0	0	0	0
6:15-6:30	0	0	2	0
6:30-6:45	0	0	0	0
6:45-7:00	0	0	0	0
TOTALS	1	0	12	0
<hr/>				
TIME	Lakeforest Blvd		Perry Pkwy	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
6:30-6:45	0	0	2	0
6:45-7:00	0	0	2	0
7:00-7:15	1	0	0	0
7:15-7:30	0	0	1	0
7:30-7:45	1	0	1	0
7:45-7:00	0	1	0	0
8:00-8:15	2	0	1	0
8:15-8:30	3	0	1	0
8:30-8:45	0	0	1	0
8:45-9:00	2	1	0	0
9:00-9:15	1	0	3	0
9:15-9:30	3	0	0	0
TOTALS	13	2	12	0
PM				
4:00-4:15	3	0	0	0
4:15-4:30	3	0	3	0
4:30-4:45	3	0	0	0
4:45-5:00	1	0	3	0
5:00-5:15	4	0	5	0
5:15-5:30	2	0	0	0
5:30-5:45	3	0	3	0
5:45-5:00	2	0	4	1
6:00-6:15	2	0	1	0
6:15-6:30	1	0	3	0
6:30-6:45	0	0	0	0
6:45-7:00	1	0	3	0
TOTALS	25	0	25	1

## VEHICLE TURNING MOVEMENT COUNT - SUMMARY

Intersection of: MD 355  
and: Lakeforest Blvd-Perry Pkwy  
Location: Montgomery Co., Md.

Counted by: VCII

Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB

Day: Saturday

104

TIME	TRAFFIC FROM NORTH on: MD 355						TRAFFIC FROM SOUTH on: MD 355						TRAFFIC FROM EAST on: Lakeforest Blvd						TRAFFIC FROM WEST on: Perry Pkwy						TOTAL N + S + E + W	
	RIGHT THRU LEFT			U-TN TOTAL			RIGHT THRU LEFT			U-TN TOTAL			RIGHT THRU LEFT			U-TN TOTAL			RIGHT THRU LEFT			U-TN TOTAL				
	AM	11:00-11:15	40	223	25	21	309	21	229	62	18	330	41	63	60	0	164	22	48	76	0	146	949	1116		
11:15-11:30	47	236	36	22	341	37	223	64	21	345	42	67	84	0	193	43	66	74	0	183	1062	1062				
11:30-11:45	47	233	26	23	329	29	241	67	24	361	46	61	67	0	174	36	52	77	1	166	1030	1030				
11:45-12:00	40	250	45	19	354	32	234	46	15	327	44	76	54	1	175	32	63	101	1	197	1053	1053				
12:00-12:15	66	239	38	19	362	52	234	60	12	358	51	83	66	0	200	43	73	79	0	195	1115	1115				
12:15-12:30	54	232	32	24	342	44	249	77	15	385	47	85	74	0	206	32	58	84	0	174	1107	1107				
12:30-12:45	47	208	43	26	324	42	284	65	11	402	39	83	74	0	196	37	69	92	0	198	1120	1120				
12:45-1:00	65	221	23	24	333	35	233	76	15	359	50	93	62	0	205	38	52	102	0	192	1089	1089				
1:00-1:15	52	228	49	18	347	22	253	76	15	366	52	87	78	0	217	39	71	90	0	200	1130	1130				
1:15-1:30	43	184	44	15	286	30	226	70	10	336	43	98	83	0	224	40	73	87	1	201	1047	1047				
1:30-1:45	41	202	43	13	299	36	231	71	18	356	60	69	84	0	213	38	79	83	1	201	1069	1069				
1:45-2:00	50	236	38	26	350	39	215	60	30	344	56	81	79	0	216	37	57	90	0	184	1094	1094				
2:00-2:15	42	214	35	23	314	38	247	74	12	371	44	61	56	0	161	39	77	98	0	214	1060	1060				
2:15-2:30	42	236	55	23	356	20	241	58	9	328	49	79	72	0	200	36	64	91	0	191	1075	1075				
2:30-2:45	35	198	39	21	293	37	236	52	15	340	47	60	59	1	167	33	68	118	0	219	1019	1019				
2:45-3:00	38	201	40	25	304	39	234	55	14	342	59	64	55	0	178	38	54	88	0	180	1004	1004				
4 Hr Totals	749	3541	611	342	5243	553	3810	1033	254	5650	770	1210	1107	2	3089	583	1024	1430	4	3041	17023					
1 Hr Totals																										
11:00-12:00	174	942	132	85	1333	119	927	239	78	1363	173	267	265	1	706	133	229	328	2	692	4094					
11:15-12:15	200	958	145	83	1386	150	932	237	72	1391	183	287	271	1	742	154	254	331	2	741	4260					
11:30-12:30	207	954	141	85	1387	157	958	250	66	1431	188	305	261	1	755	143	246	341	2	732	4305					
11:45-12:45	207	929	158	88	1382	170	1001	248	53	1472	181	327	268	1	777	144	263	356	1	764	4395					
12:00-1:00	232	900	136	93	1361	173	1000	278	53	1504	187	344	276	0	807	150	252	357	0	759	4431					
12:15-1:15	218	889	147	92	1346	143	1019	294	56	1512	188	348	288	0	824	146	250	368	0	764	4446					
12:30-1:30	207	841	159	83	1290	129	995	287	51	1463	184	361	297	0	842	154	265	371	1	791	4386					
12:45-1:45	201	835	159	70	1265	123	943	293	58	1417	205	347	307	0	859	155	275	362	2	794	4335					
1:00-2:00	186	850	174	72	1282	127	925	277	73	1402	211	335	324	0	870	154	280	350	2	786	4340					
1:15-2:15	176	836	160	77	1249	143	919	275	70	1407	203	309	302	0	814	154	286	358	2	800	4270					
1:30-2:30	175	888	171	85	1319	133	934	263	69	1399	209	290	291	0	790	150	277	362	1	790	4340					
1:45-2:45	169	884	167	93	1313	134	939	244	66	1383	196	281	266	1	744	145	266	397	0	808	4270					
2:00-3:00	157	849	169	92	1267	134	958	239	50	1381	199	264	242	1	706	146	263	395	0	804	4298					
PEAK HOUR	12:15-1:15	218	889	147	92	1346	143	1019	294	56	1512	188	348	288	0	824	146	250	368	0	764	1116				

**PEDESTRIAN OBSERVATIONS**

Intersection of: MD 355  
and: Lakeforest Blvd-Perry Pkwy  
Location: Montgomery Co., Md.

Counted by: VCU  
Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB  
Day: Saturday

TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
11:00-11:15	3	0	0	0
11:15-11:30	0	0	1	0
11:30-11:45	0	0	0	0
11:45-12:00	0	0	3	0
12:00-12:15	1	0	1	0
12:15-12:30	4	0	0	0
12:30-12:45	0	0	4	0
12:45-1:00	0	0	5	0
1:00-1:15	0	0	0	0
1:15-1:30	0	0	0	0
1:30-1:45	0	0	2	0
1:45-2:00	0	0	2	0
2:00-2:15	0	0	3	0
2:15-2:30	0	0	3	0
2:30-2:45	0	0	4	0
2:45-3:00	0	0	0	0
<b>TOTALS</b>	<b>8</b>	<b>0</b>	<b>28</b>	<b>0</b>

TIME	Lakeforest Blvd		Perry Pkwy	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
11:00-11:15	2	0	1	0
11:15-11:30	5	0	7	0
11:30-11:45	1	0	1	0
11:45-12:00	10	0	2	0
12:00-12:15	0	0	0	0
12:15-12:30	1	0	0	0
12:30-12:45	2	0	2	0
12:45-1:00	2	0	7	0
1:00-1:15	0	0	0	0
1:15-1:30	2	0	0	0
1:30-1:45	2	0	0	0
1:45-2:00	0	0	1	0
2:00-2:15	2	0	4	0
2:15-2:30	0	0	4	0
2:30-2:45	2	0	8	1
2:45-3:00	0	0	2	1
<b>TOTALS</b>	<b>31</b>	<b>0</b>	<b>39</b>	<b>2</b>

**VEHICLE TURNING MOVEMENT COUNT - SUMMARY**

 Intersection of: MD 355  
 and: Chestnut St-Business Access  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	TRAFFIC FROM NORTH on: MD 355					TRAFFIC FROM SOUTH on: MD 355					TRAFFIC FROM EAST on: Business Access					TRAFFIC FROM WEST on: Chestnut St					TOTAL N + S + E + W
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	
AM																					
6:30-6:45	31	245	0	276		77	5	0	82						0	2	6	0	8		366
6:45-7:00	39	295	0	334		87	10	0	97						0	3	11	0	14		445
7:00-7:15	48	310	0	358		99	7	0	106						0	6	12	0	18		482
7:15-7:30	52	304	0	356		101	12	0	113						0	3	36	0	39		508
7:30-7:45	56	335	0	391		109	18	1	128						0	11	27	0	38		557
7:45-8:00	58	362	0	420		139	21	0	160						0	9	28	0	37		617
8:00-8:15	58	375	0	433		110	12	0	122						0	11	20	0	31		586
8:15-8:30	64	359	0	423		108	9	0	117						0	9	25	0	34		574
8:30-8:45	59	354	0	413		120	13	0	133						0	15	38	0	53		599
8:45-9:00	77	362	0	439		138	16	0	154						0	12	31	0	43		636
9:00-9:15	54	315	0	369		153	12	0	165						0	7	31	0	38		572
9:15-9:30	58	384	0	442		139	14	0	153						0	6	47	0	53		648
3 Hr Totals	654	4000	0	0	4654	0	1380	149	1	1530	0	0	0	0	0	94	0	312	0	406	6590
1 Hr Totals																					
6:30-7:30	170	1154	0	0	1324	0	364	34	0	398	0	0	0	0	0	14	0	65	0	79	1801
6:45-7:45	195	1244	0	0	1439	0	396	47	1	444	0	0	0	0	0	23	0	86	0	109	1992
7:00-8:00	214	1311	0	0	1525	0	448	58	1	507	0	0	0	0	0	29	0	103	0	132	2164
7:15-8:15	224	1376	0	0	1600	0	459	63	1	523	0	0	0	0	0	34	0	111	0	145	2268
7:30-8:30	236	1431	0	0	1667	0	466	60	1	527	0	0	0	0	0	40	0	100	0	140	2334
7:45-8:45	239	1450	0	0	1689	0	477	55	0	532	0	0	0	0	0	44	0	111	0	155	2376
8:00-9:00	258	1450	0	0	1708	0	476	50	0	526	0	0	0	0	0	47	0	114	0	161	2395
8:15-9:15	254	1390	0	0	1644	0	519	50	0	569	0	0	0	0	0	43	0	125	0	168	2381
8:30-9:30	248	1415	0	0	1663	0	550	55	0	605	0	0	0	0	0	40	0	147	0	187	2455
PEAK HOUR																					
8:30-9:30	248	1415	0	0	1663	0	550	55	0	605	0	0	0	0	0	40	0	147	0	187	2455
PM																					
4:00-4:15	47	175	0	222		307	26	0	333						0	18	66	0	84		639
4:15-4:30	62	196	0	258		305	24	0	329						0	10	65	0	75		662
4:30-4:45	56	198	0	254		324	21	0	345						0	12	67	0	79		678
4:45-5:00	65	177	0	242		327	26	0	353						0	7	69	0	76		671
5:00-5:15	59	176	0	235		336	26	0	362						0	9	69	0	78		675
5:15-5:30	71	186	0	257		325	19	0	344						0	12	62	0	74		675
5:30-5:45	63	191	1	255		334	23	0	357						0	8	67	0	75		687
5:45-6:00	58	169	0	227		349	21	0	370						0	18	60	0	78		675
6:00-6:15	69	155	0	224		351	23	0	374						0	15	68	0	83		681
6:15-6:30	68	165	0	233		311	22	0	333						0	10	91	0	101		667
6:30-6:45	75	178	0	253		261	15	0	276						0	15	66	0	81		610
6:45-7:00	59	162	0	221		237	15	0	252						0	13	64	0	77		550
3 Hr Totals	752	2128	0	1	2881	0	3767	261	0	4028	0	0	0	0	0	147	0	814	0	961	7870
1 Hr Totals																					
4:00-5:00	230	746	0	0	976	0	1263	97	0	1360	0	0	0	0	0	47	0	267	0	314	2650
4:15-5:15	242	747	0	0	989	0	1292	97	0	1389	0	0	0	0	0	38	0	270	0	308	2686
4:30-5:30	251	737	0	0	988	0	1312	92	0	1404	0	0	0	0	0	40	0	267	0	307	2699
4:45-5:45	258	730	0	1	989	0	1322	94	0	1416	0	0	0	0	0	36	0	267	0	303	2708
5:00-6:00	251	722	0	1	974	0	1344	89	0	1433	0	0	0	0	0	47	0	258	0	305	2712
5:15-6:15	261	701	0	1	963	0	1359	86	0	1445	0	0	0	0	0	53	0	257	0	310	2718
5:30-6:30	258	680	0	1	939	0	1345	89	0	1434	0	0	0	0	0	51	0	286	0	337	2710
5:45-6:45	270	667	0	0	937	0	1272	81	0	1353	0	0	0	0	0	58	0	285	0	343	2633
6:00-7:00	271	660	0	0	931	0	1160	75	0	1235	0	0	0	0	0	53	0	289	0	342	2508
PEAK HOUR																					
5:15-6:15	261	701	0	1	963	0	1359	86	0	1445	0	0	0	0	0	53	0	257	0	310	2718

**PEDESTRIAN OBSERVATIONS**

 Intersection of: MD 355  
 and: Chestnut St-Business Access  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
6:30-6:45	0	0	0	0
6:45-7:00	0	0	0	0
7:00-7:15	0	0	0	0
7:15-7:30	0	0	0	0
7:30-7:45	0	0	0	0
7:45-7:00	1	0	0	0
8:00-8:15	1	0	0	0
8:15-8:30	1	0	1	0
8:30-8:45	0	0	0	0
8:45-9:00	1	0	0	0
9:00-9:15	0	0	0	0
9:15-9:30	1	0	0	0
<b>TOTALS</b>	5	0	1	0
<b>PM</b>				
4:00-4:15	1	0	0	0
4:15-4:30	0	0	2	0
4:30-4:45	3	0	0	1
4:45-5:00	4	0	2	0
5:00-5:15	2	0	0	0
5:15-5:30	2	1	0	0
5:30-5:45	2	0	1	0
5:45-5:00	2	0	0	0
6:00-6:15	0	0	0	0
6:15-6:30	1	0	0	0
6:30-6:45	1	0	1	0
6:45-7:00	0	0	0	0
<b>TOTALS</b>	18	1	6	1
TIME	Business Access		Chestnut St	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
<b>AM</b>				
6:30-6:45			0	0
6:45-7:00			0	0
7:00-7:15			0	0
7:15-7:30			1	0
7:30-7:45			0	0
7:45-7:00			1	0
8:00-8:15			0	2
8:15-8:30			0	0
8:30-8:45			3	0
8:45-9:00			1	0
9:00-9:15			3	0
9:15-9:30			1	0
<b>TOTALS</b>	0	0	10	2
<b>PM</b>				
4:00-4:15			1	0
4:15-4:30			2	0
4:30-4:45			3	0
4:45-5:00			0	0
5:00-5:15			4	1
5:15-5:30			8	0
5:30-5:45			2	0
5:45-5:00			1	0
6:00-6:15			1	0
6:15-6:30			2	0
6:30-6:45			1	0
6:45-7:00			0	0
<b>TOTALS</b>	0	0	25	1

## VEHICLE TURNING MOVEMENT COUNT - SUMMARY

Intersection of: MD 355  
and: Chestnut St-Business Access  
Location: Montgomery Co., Md.

Counted by: VCU

Date: January 12, 2012

Weather: Cloudy/Cold

Entered by: RB

Day: Saturday



TIME	TRAFFIC FROM NORTH on: MD 355			TRAFFIC FROM SOUTH on: MD 355			TRAFFIC FROM EAST on: Business Access			TRAFFIC FROM WEST on: Chestnut St			TOTAL N + S + E + W
	RIGHT	THRU	LEFT	U-TN	THRU	RIGHT	RIGHT	THRU	LEFT	U-TN	THRU	RIGHT	
<b>AM</b>													
11:00-11:15	69	215	3	0	287	0	263	24	0	287	0	0	92
11:15-11:30	72	240	0	0	312	0	251	25	0	276	0	1	109
11:30-11:45	81	241	2	0	324	1	244	30	0	275	0	0	97
11:45-12:00	77	255	0	1	333	0	268	32	0	300	0	0	109
12:00-12:15	95	252	1	0	348	0	270	30	0	300	0	0	115
12:15-12:30	84	262	2	0	348	0	279	41	0	320	0	0	110
12:30-12:45	94	268	0	0	362	0	302	38	0	340	0	0	106
12:45-1:00	88	235	0	0	323	0	268	22	0	290	0	0	88
1:00-1:15	84	260	1	0	345	0	291	36	0	327	0	1	90
1:15-1:30	95	243	0	0	338	0	259	23	0	282	0	0	90
1:30-1:45	81	247	0	0	328	0	272	31	0	303	0	0	86
1:45-2:00	85	254	0	0	339	0	260	33	0	293	0	0	82
2:00-2:15	85	246	1	0	332	0	249	43	0	292	0	0	86
2:15-2:30	85	272	1	1	359	0	270	21	0	291	0	0	89
2:30-2:45	91	259	0	0	350	0	259	23	0	282	0	0	75
2:45-3:00	73	218	0	0	291	0	247	24	0	271	0	0	76
<b>4 Hr Totals</b>	<b>1339</b>	<b>3967</b>	<b>11</b>	<b>2</b>	<b>5319</b>	<b>1</b>	<b>4252</b>	<b>476</b>	<b>0</b>	<b>4729</b>	<b>0</b>	<b>2</b>	<b>365</b>
<b>1 Hr Totals</b>													<b>1353</b>
11:00-12:00	299	951	5	1	1256	1	1026	111	0	1138	0	1	80
11:15-12:15	325	988	3	1	1317	1	1033	117	0	1151	0	0	91
11:30-12:30	337	1010	5	1	1353	1	1061	133	0	1195	0	0	88
11:45-12:45	350	1037	3	1	1391	0	1119	141	0	1260	0	0	95
12:00-1:00	361	1017	3	0	1381	0	1119	131	0	1250	0	0	86
12:15-1:15	350	1025	3	0	1378	0	1140	137	0	1277	0	1	83
12:30-1:30	361	1006	1	0	1368	0	1120	119	0	1239	0	1	98
12:45-1:45	348	985	1	0	1334	0	1090	112	0	1202	0	1	106
1:00-2:00	345	1004	1	0	1350	0	1082	123	0	1205	0	1	104
1:15-2:15	346	990	1	0	1337	0	1040	130	0	1170	0	0	100
1:30-2:30	336	1019	2	1	1358	0	1051	128	0	1179	0	0	102
1:45-2:45	346	1031	2	1	1380	0	1038	120	0	1158	0	0	90
2:00-3:00	334	995	2	1	1332	0	1025	111	0	1136	0	0	95
<b>PEAK HOUR</b>													<b>1</b>
<b>12:15-1:15</b>	<b>350</b>	<b>1025</b>	<b>3</b>	<b>0</b>	<b>1378</b>	<b>0</b>	<b>1140</b>	<b>137</b>	<b>0</b>	<b>1277</b>	<b>0</b>	<b>1</b>	<b>83</b>

**PEDESTRIAN OBSERVATIONS**

Intersection of: MD 355  
and: Chestnut St-Business Access  
Location: Montgomery Co., Md.

Counted by: VCU  
Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB  
Day: Saturday

TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
11:00-11:15	2	0	0	0
11:15-11:30	5	0	1	0
11:30-11:45	6	0	0	0
11:45-12:00	1	0	2	0
12:00-12:15	1	0	1	0
12:15-12:30	3	0	4	0
12:30-12:45	6	0	3	0
12:45-1:00	4	0	1	0
1:00-1:15	0	0	2	0
1:15-1:30	1	0	0	0
1:30-1:45	0	0	0	0
1:45-2:00	1	0	1	0
2:00-2:15	1	0	3	0
2:15-2:30	3	0	2	1
2:30-2:45	4	0	0	0
2:45-3:00	1	0	1	0
TOTALS	39	0	21	1

TIME	Business Access		Chestnut St	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
11:00-11:15	2	0	1	0
11:15-11:30	10	0	5	0
11:30-11:45	3	0	2	0
11:45-12:00	8	0	5	0
12:00-12:15	8	0	2	0
12:15-12:30	12	0	5	0
12:30-12:45	14	0	1	0
12:45-1:00	9	0	2	0
1:00-1:15	5	0	2	0
1:15-1:30	6	3	2	0
1:30-1:45	5	0	3	0
1:45-2:00	6	0	1	0
2:00-2:15	4	1	6	1
2:15-2:30	3	1	5	1
2:30-2:45	6	1	2	0
2:45-3:00	5	0	1	0
TOTALS	106	6	45	2

**VEHICLE TURNING MOVEMENT COUNT - SUMMARY**

 Intersection of: MD 355  
 and: S Summit Ave  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	TRAFFIC FROM NORTH on: MD 355					TRAFFIC FROM SOUTH on: MD 355					TRAFFIC FROM EAST on: S Summit Ave					TRAFFIC FROM WEST on: S Summit Ave					TOTAL N+S + E+W
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	
<b>AM</b>																					
6:30-6:45	1	257	6	0	264	35	51	6	1	93	3	2	81	0	86	0	0	0	0	0	443
6:45-7:00	3	417	4	2	426	51	90	2	0	143	2	0	95	0	97	0	2	0	0	0	668
7:00-7:15	1	308	7	0	316	42	99	1	1	143	2	1	101	0	104	0	0	0	0	0	563
7:15-7:30	3	352	7	1	363	79	101	2	3	185	8	0	99	0	107	1	2	1	0	4	659
7:30-7:45	3	391	11	1	406	43	102	4	0	149	7	0	63	0	70	1	0	2	0	3	628
7:45-8:00	1	407	20	0	428	47	99	1	0	147	10	1	74	0	85	2	1	1	0	4	664
8:00-8:15	1	433	12	0	446	42	103	3	0	148	5	0	62	0	67	0	0	0	0	0	661
8:15-8:30	4	429	5	0	438	51	122	3	0	176	4	1	86	0	91	0	0	0	0	0	705
8:30-8:45	1	435	5	0	441	48	127	2	0	177	6	1	70	0	77	4	0	2	0	6	701
8:45-9:00	1	437	6	0	444	48	149	1	0	198	12	0	92	0	104	2	0	0	0	2	748
9:00-9:15	2	411	11	1	425	47	149	3	0	199	10	0	62	0	72	0	0	2	0	2	698
9:15-9:30	4	437	8	1	450	53	156	0	1	210	9	2	106	0	117	3	1	3	0	7	784
<b>3 Hr Totals</b>	<b>25</b>	<b>4714</b>	<b>102</b>	<b>6</b>	<b>4847</b>	<b>586</b>	<b>1348</b>	<b>28</b>	<b>6</b>	<b>1968</b>	<b>78</b>	<b>8</b>	<b>991</b>	<b>0</b>	<b>1077</b>	<b>13</b>	<b>6</b>	<b>11</b>	<b>0</b>	<b>30</b>	<b>7922</b>
<b>1 Hr Totals</b>																					
6:30-7:30	8	1334	24	3	1369	207	341	11	5	564	15	3	376	0	394	1	4	1	0	6	2333
6:45-7:45	10	1468	29	4	1511	215	392	9	4	620	19	1	358	0	378	2	4	3	0	9	2518
7:00-8:00	8	1458	45	2	1513	211	401	8	4	624	27	2	337	0	366	4	3	4	0	11	2514
7:15-8:15	8	1583	50	2	1643	211	405	10	3	629	30	1	298	0	329	4	3	4	0	11	2612
7:30-8:30	9	1660	48	1	1718	183	426	11	0	620	26	2	285	0	313	3	1	3	0	7	2658
7:45-8:45	7	1704	42	0	1753	188	451	9	0	648	25	3	292	0	320	6	1	3	0	10	2731
8:00-9:00	7	1734	28	0	1769	189	501	9	0	699	27	2	310	0	339	6	0	2	0	8	2815
8:15-9:15	8	1712	27	1	1748	194	547	9	0	750	32	2	310	0	344	6	0	4	0	10	2852
8:30-9:30	8	1720	30	2	1760	196	581	6	1	784	37	3	330	0	370	9	1	7	0	17	2931
<b>PEAK HOUR</b>																					
<b>8:30-9:30</b>	<b>8</b>	<b>1720</b>	<b>30</b>	<b>2</b>	<b>1760</b>	<b>196</b>	<b>581</b>	<b>6</b>	<b>1</b>	<b>784</b>	<b>37</b>	<b>3</b>	<b>330</b>	<b>0</b>	<b>370</b>	<b>9</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>17</b>	<b>2931</b>
<b>PM</b>																					
4:00-4:15	1	168	10	2	181	95	304	0	2	401	25	0	51	0	76	8	0	1	0	9	667
4:15-4:30	0	192	7	0	199	85	322	1	0	408	11	0	48	0	59	2	2	3	0	7	673
4:30-4:45	0	187	9	1	197	72	332	2	0	406	29	0	48	0	77	1	0	2	0	3	683
4:45-5:00	1	172	16	3	192	83	316	0	0	399	22	0	42	0	64	3	1	1	0	5	660
5:00-5:15	0	173	11	1	185	92	348	1	1	442	23	0	45	0	68	0	0	1	0	1	696
5:15-5:30	0	199	23	3	225	87	362	0	1	450	8	0	51	0	59	2	0	1	0	3	737
5:30-5:45	0	173	16	0	189	112	335	0	0	447	11	0	59	0	70	0	0	0	0	0	706
5:45-6:00	0	170	18	2	190	102	383	0	0	485	14	0	44	0	58	0	0	1	0	1	734
6:00-6:15	0	153	10	0	163	74	349	0	1	424	11	0	56	0	67	0	0	1	0	0	655
6:15-6:30	2	150	13	0	165	58	336	0	1	395	13	1	50	0	64	0	0	0	0	0	624
6:30-6:45	2	160	20	2	184	80	264	1	0	345	11	1	28	0	40	0	2	0	0	2	571
6:45-7:00	2	151	17	0	170	62	254	0	0	316	14	3	46	0	63	0	0	0	0	0	549
<b>3 Hr Totals</b>	<b>8</b>	<b>2048</b>	<b>170</b>	<b>14</b>	<b>2240</b>	<b>1002</b>	<b>3905</b>	<b>5</b>	<b>6</b>	<b>4918</b>	<b>192</b>	<b>5</b>	<b>568</b>	<b>0</b>	<b>765</b>	<b>16</b>	<b>5</b>	<b>11</b>	<b>0</b>	<b>32</b>	<b>7955</b>
<b>1 Hr Totals</b>																					
4:00-5:00	2	719	42	6	769	335	1274	3	2	1614	87	0	189	0	276	14	3	7	0	24	2683
4:15-5:15	1	724	43	5	773	332	1318	4	1	1655	85	0	183	0	268	6	3	7	0	16	2712
4:30-5:30	1	731	59	8	799	334	1358	3	2	1697	82	0	186	0	268	6	1	5	0	12	2776
4:45-5:45	1	717	66	7	791	374	1361	1	2	1738	64	0	197	0	261	5	1	3	0	9	2799
5:00-6:00	0	715	68	6	789	393	1428	1	2	1824	56	0	199	0	255	2	0	3	0	5	2873
5:15-6:15	0	695	67	5	767	375	1429	0	2	1806	44	0	210	0	254	2	0	3	0	5	2832
5:30-6:30	2	646	57	2	707	346	1403	0	2	1751	49	1	209	0	259	0	0	2	0	2	2719
5:45-6:45	4	633	61	4	702	314	1332	1	2	1649	49	2	178	0	229	0	2	2	0	4	2584
6:00-7:00	6	614	60	2	682	274	1203	1	2	1480	49	5	180	0	234	0	2	1	0	3	2399
<b>PEAK HOUR</b>																					
<b>5:00-6:00</b>	<b>0</b>	<b>715</b>	<b>68</b>	<b>6</b>	<b>789</b>	<b>393</b>	<b>1428</b>	<b>1</b>	<b>2</b>	<b>1824</b>	<b>56</b>	<b>0</b>	<b>199</b>	<b>0</b>	<b>255</b>	<b>2</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>2873</b>

**PEDESTRIAN OBSERVATIONS**

 Intersection of: MD 355  
 and: S Summit Ave  
 Location: Montgomery Co., MD

 Counted by: VCU  
 Date: January 15, 2013  
 Weather: Cloudy/Cold  
 Entered by: RB

Day: Tuesday



TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
6:30-6:45	0	0	0	0
6:45-7:00	0	0	0	0
7:00-7:15	0	0	0	0
7:15-7:30	0	0	1	0
7:30-7:45	0	0	2	0
7:45-7:00	0	0	1	0
8:00-8:15	0	0	0	0
8:15-8:30	0	0	1	0
8:30-8:45	0	0	1	0
8:45-9:00	0	0	1	0
9:00-9:15	0	0	1	0
9:15-9:30	0	0	1	0
TOTALS	0	0	8	0
PM				
4:00-4:15	0	0	0	0
4:15-4:30	0	0	0	0
4:30-4:45	0	0	0	0
4:45-5:00	0	0	0	0
5:00-5:15	0	0	0	0
5:15-5:30	1	0	0	0
5:30-5:45	0	0	0	0
5:45-5:00	0	0	0	0
6:00-6:15	0	0	0	0
6:15-6:30	0	0	0	0
6:30-6:45	0	0	0	0
6:45-7:00	0	0	0	0
TOTALS	1	0	0	0

TIME	S Summit Ave		S Summit Ave	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
6:30-6:45	0	0	0	0
6:45-7:00	4	0	4	0
7:00-7:15	9	0	9	0
7:15-7:30	3	0	3	0
7:30-7:45	0	0	0	0
7:45-7:00	0	0	0	0
8:00-8:15	7	0	0	0
8:15-8:30	2	0	7	2
8:30-8:45	5	0	2	0
8:45-9:00	6	0	5	0
9:00-9:15	1	0	6	0
9:15-9:30	4	0	1	0
TOTALS	41	0	41	2
PM				
4:00-4:15	0	0	0	0
4:15-4:30	7	0	7	2
4:30-4:45	4	0	4	0
4:45-5:00	3	0	3	0
5:00-5:15	2	0	2	0
5:15-5:30	1	1	1	0
5:30-5:45	2	0	2	0
5:45-5:00	1	0	1	0
6:00-6:15	0	0	0	1
6:15-6:30	0	0	0	0
6:30-6:45	0	0	0	0
6:45-7:00	0	0	0	0
TOTALS	20	1	20	3

## VEHICLE TURNING MOVEMENT COUNT - SUMMARY

Intersection of: MD 355  
and: Summit Ave  
Location: Montgomery Co., Md.

Counted by: VCU

Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB

Day: Saturday



TIME	TRAFFIC FROM NORTH			TRAFFIC FROM SOUTH			TRAFFIC FROM EAST			TRAFFIC FROM WEST			TOTAL N + S + E + W								
	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL	RIGHT	THRU	LEFT	U-TN	TOTAL						
AM																					
11:00-11:15	7	224	15	1	247	61	239	3	0	303	26	1	54	0	81	1	2	1	0	4	635
11:15-11:30	3	242	15	1	261	36	230	1	1	268	27	0	67	0	94	0	1	1	0	1	624
11:30-11:45	0	220	19	2	241	61	259	2	2	324	15	1	65	0	81	3	1	0	0	4	650
11:45-12:00	0	262	20	2	284	51	267	2	0	320	21	0	48	0	69	0	0	1	0	1	674
12:00-12:15	0	250	13	3	266	83	259	0	0	342	21	0	80	0	101	4	2	4	0	10	719
12:15-12:30	1	246	18	1	266	71	269	0	3	343	22	0	57	0	79	3	1	6	0	10	698
12:30-12:45	1	252	8	3	264	72	269	0	0	341	19	0	78	0	97	5	0	6	0	11	713
12:45-1:00	1	227	21	1	250	63	254	0	0	317	19	0	64	0	83	1	0	2	0	3	653
1:00-1:15	1	258	17	1	277	76	301	0	0	377	32	1	59	0	92	1	0	2	0	3	749
1:15-1:30	0	252	18	3	273	79	266	0	0	345	22	0	72	0	94	0	1	0	0	1	713
1:30-1:45	1	245	15	1	262	63	245	0	1	309	16	0	57	0	73	1	1	0	0	2	646
1:45-2:00	0	253	16	1	270	53	254	1	0	308	15	1	55	0	71	5	3	2	0	10	659
2:00-2:15	0	277	9	0	286	60	261	0	0	321	17	0	58	0	75	2	3	2	0	7	689
2:15-2:30	0	275	9	2	286	88	260	0	1	349	17	0	61	0	78	2	0	0	0	2	715
2:30-2:45	1	256	10	3	270	57	262	0	1	320	17	0	68	0	85	0	0	2	0	2	677
2:45-3:00	1	223	9	2	235	57	230	0	2	289	16	0	38	0	54	0	0	0	0	0	578
<b>4 Hr Totals</b>	<b>17</b>	<b>3962</b>	<b>232</b>	<b>27</b>	<b>4238</b>	<b>1031</b>	<b>4125</b>	<b>9</b>	<b>11</b>	<b>5176</b>	<b>322</b>	<b>4</b>	<b>981</b>	<b>0</b>	<b>1307</b>	<b>28</b>	<b>14</b>	<b>29</b>	<b>0</b>	<b>71</b>	<b>10792</b>
<b>1 Hr Totals</b>																					
11:00-12:00	10	948	69	6	1033	209	995	8	3	1215	89	2	234	0	325	4	3	3	0	10	2583
11:15-12:15	3	974	67	8	1052	231	1015	5	3	1254	84	1	260	0	345	7	3	6	0	16	2667
11:30-12:30	1	978	70	8	1057	286	1054	4	5	1329	79	1	250	0	330	10	4	11	0	25	2741
11:45-12:45	2	1010	59	9	1080	277	1064	2	3	1346	83	0	263	0	346	12	3	17	0	32	2804
12:00-1:00	3	975	60	8	1046	289	1051	0	3	1343	81	0	279	0	360	13	3	18	0	34	2783
12:15-1:15	4	983	64	6	1057	282	1093	0	3	1378	92	1	258	0	351	10	1	16	0	27	2813
12:30-1:30	3	989	64	8	1064	290	1090	0	0	1380	92	1	273	0	366	7	1	10	0	18	2828
12:45-1:45	3	982	71	6	1062	281	1066	0	1	1348	89	1	252	0	342	3	2	4	0	9	2761
1:00-2:00	2	1008	66	6	1082	271	1066	1	1	1339	85	2	243	0	330	7	5	4	0	16	2767
1:15-2:15	1	1027	58	5	1091	255	1026	1	1	1283	70	1	242	0	313	8	8	4	0	20	2707
1:30-2:30	1	1050	49	4	1104	264	1020	1	2	1287	65	1	231	0	297	10	7	4	0	21	2767
1:45-2:45	1	1061	44	6	1112	258	1037	1	2	1298	66	1	242	0	309	9	6	6	0	21	2707
2:00-3:00	2	1031	37	7	1077	262	1013	0	4	1279	67	0	225	0	292	4	3	4	0	11	2709
<b>PEAK HOUR</b>																					
12:30-1:30	3	989	64	8	1064	290	1090	0	0	1380	92	1	273	0	366	7	1	10	0	18	2828

**PEDESTRIAN OBSERVATIONS**

Intersection of: MD 355  
and: Summit Ave  
Location: Montgomery Co., Md.

Counted by: VCU  
Date: January 12, 2012  
Weather: Cloudy/Cold  
Entered by: RB  
Day: Saturday

TIME	MD 355		MD 355	
	NORTH LEG		SOUTH LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
11:00-11:15	3	0	0	0
11:15-11:30	0	0	3	0
11:30-11:45	0	0	0	0
11:45-12:00	1	0	0	0
12:00-12:15	0	0	0	0
12:15-12:30	1	0	0	0
12:30-12:45	2	0	0	0
12:45-1:00	2	0	0	0
1:00-1:15	0	0	0	0
1:15-1:30	3	0	0	0
1:30-1:45	1	0	0	0
1:45-2:00	0	0	1	0
2:00-2:15	0	0	1	0
2:15-2:30	1	0	0	0
2:30-2:45	1	0	0	0
2:45-3:00	3	0	0	0
TOTALS	18	0	5	0

TIME	Summit Ave		Summit Ave	
	EAST LEG		WEST LEG	
	PEDESTRIANS	BICYCLES	PEDESTRIANS	BICYCLES
AM				
11:00-11:15	4	0	2	0
11:15-11:30	1	0	1	0
11:30-11:45	0	0	0	0
11:45-12:00	0	0	2	0
12:00-12:15	1	0	7	0
12:15-12:30	0	0	0	0
12:30-12:45	0	0	2	0
12:45-1:00	0	0	2	0
1:00-1:15	2	0	0	0
1:15-1:30	0	0	2	0
1:30-1:45	0	0	1	0
1:45-2:00	0	0	1	0
2:00-2:15	0	0	1	0
2:15-2:30	0	0	2	0
2:30-2:45	2	0	1	0
2:45-3:00	1	0	1	0
TOTALS	11	0	25	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
Lane/Direction: Northbound Lane 1

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	80-95 MPH	5-10 MPH	0-5 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/18 00:00	44	5	0	49	1	38.3	0	0	2	4	5	18	13	4	3	0	0	0	0
02/18 01:00	15	1	0	16	1	33.9	0	0	2	1	3	4	2	0	0	0	0	0	0
02/18 02:00	14	3	0	17	1	42.2	0	0	1	1	0	3	5	4	3	0	0	0	0
02/18 03:00	9	1	1	11	1	30.5	0	0	1	3	1	0	2	0	0	0	0	0	0
02/18 04:00	20	1	0	21	1	35.5	0	0	0	1	4	3	5	4	3	1	0	0	0
02/18 05:00	61	3	1	65	1	39.4	0	0	0	4	9	5	16	10	4	1	0	0	0
02/18 06:00	97	7	3	107	1	41.7	0	0	1	5	10	12	22	29	25	9	2	2	0
02/18 07:00	208	27	4	239	1	40.7	0	0	2	11	14	29	53	70	42	13	5	0	0
02/18 08:00	245	22	3	270	1	40.2	0	0	0	16	20	25	75	85	35	21	2	0	0
02/18 09:00	286	25	1	322	1	39.3	0	0	1	19	37	58	77	81	36	11	2	0	0
02/18 10:00	306	26	0	332	1	39.6	0	0	0	16	25	53	90	106	31	8	3	0	0
02/18 11:00	344	27	3	374	1	39.2	0	0	3	0	19	24	79	114	80	40	7	1	0
02/18 12:00	405	21	0	426	1	37.6	0	0	2	23	57	68	133	115	22	6	0	0	0
02/18 13:00	438	16	1	455	1	37.8	0	0	4	5	35	52	84	146	88	33	10	0	0
02/18 14:00	464	19	2	485	1	37.1	0	0	2	10	28	66	117	144	80	30	6	0	0
02/18 15:00	480	22	2	504	1	38.0	0	0	1	8	44	47	83	157	38	7	2	0	0
02/18 16:00	527	15	4	546	1	37.1	0	0	21	38	61	115	176	97	34	2	1	0	0
02/18 17:00	542	11	0	553	1	36.0	0	0	4	32	63	128	190	80	29	7	0	0	0
02/18 18:00	434	6	1	441	1	36.9	1	1	3	33	43	97	150	87	20	6	0	0	0
02/18 19:00	397	9	0	316	1	39.1	0	0	3	16	37	54	86	76	38	6	0	0	0
02/18 20:00	287	6	1	244	1	40.1	0	0	0	13	16	22	85	67	32	7	1	0	0
02/18 21:00	198	2	2	202	1	39.8	1	0	0	10	11	27	53	68	29	3	0	0	0
02/18 22:00	162	3	2	167	1	40.3	2	0	2	7	6	17	50	54	25	3	1	0	0
02/18 23:00	85	4	2	91	1	41.2	0	0	0	2	7	11	26	21	18	3	2	1	0
02/19 00:00	34	2	0	36	1	40.8	0	0	1	2	1	5	1	8	4	1	3	2	0
02/19 01:00	28	2	0	30	1	41.1	0	0	0	0	0	3	5	7	5	2	1	0	
02/19 02:00	16	1	0	17	1	42.1	0	0	0	0	0	1	0	8	4	1	2	0	
02/19 03:00	14	0	0	14	1	32.5	0	0	0	1	1	2	0	6	3	1	0	0	
02/19 04:00	14	1	1	16	1	35.6	0	0	0	0	2	3	5	5	0	1	0	0	
02/19 05:00	58	6	1	65	1	38.8	0	0	0	1	4	7	6	19	18	3	0	0	
02/19 06:00	102	10	1	113	1	41.5	0	0	0	0	12	6	10	21	33	26	3	2	0
02/19 07:00	213	24	3	240	1	42.1	0	0	0	1	14	12	46	87	48	14	3	1	0
02/19 08:00	257	34	3	294	1	41.0	0	0	0	9	33	20	74	65	51	12	1	0	0
02/19 09:00	279	23	5	307	1	37.8	2	2	4	30	28	63	89	62	18	5	0	0	0
02/19 10:00	273	3	305	1	37.5	0	1	4	23	32	69	89	57	160	135	88	31	7	0
02/19 11:00	357	18	3	378	1	37.1	0	1	3	20	44	93	116	192	148	52	25	1	0
02/19 12:00	367	24	3	394	1	36.4	0	2	6	33	48	93	122	71	16	1	1	0	0
02/19 13:00	378	15	2	395	1	36.8	0	1	2	27	52	87	126	76	21	3	0	2	1
02/19 14:00	417	18	2	437	1	37.3	0	0	0	0	21	46	111	131	85	28	4	1	0
02/19 15:00	478	17	2	497	1	37.1	0	0	1	8	49	74	104	135	88	31	7	0	0
02/19 16:00	572	22	2	596	1	35.6	0	0	0	8	57	86	160	167	90	25	1	1	0
02/19 17:00	684	11	3	698	1	32.1	1	2	9	109	178	148	192	145	58	11	1	1	0
02/19 18:00	559	11	4	574	1	33.6	0	1	1	12	67	104	124	124	87	27	3	0	0
02/19 19:00	398	5	2	409	1	36.9	1	2	2	8	21	31	47	68	39	27	9	1	0
02/19 20:00	231	5	2	238	1	39.5	0	2	0	13	31	31	46	46	20	41	5	1	0
02/19 21:00	218	3	0	221	1	39.4	0	0	2	6	16	31	31	70	66	24	5	1	0
02/19 22:00	152	4	1	157	1	39.0	0	0	2	6	5	23	52	50	52	17	3	0	0
02/19 23:00	105	3	3	111	1	40.5	1	2	1	6	6	6	8	20	41	22	3	0	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Northbound Lane 1

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	65th Percentile	55th Percentile	45th Percentile	35th Percentile	30th Percentile	25th Percentile	20th Percentile	15th Percentile	10th Percentile	5th Percentile	3rd Percentile	2nd Percentile	1st Percentile	0th Percentile	Latitude	Longitude
02/20/06:00	45	2	1	48	1	38.5	0	0	0	0	3	4	4	4	4	4	4	4	4	0	0
02/20/01:00	15	1	0	16	1	36.9	0	0	0	0	3	2	2	2	2	2	2	2	2	0	0
02/20/02:00	12	1	0	13	1	36.6	0	0	0	1	2	2	2	2	2	2	2	2	2	0	0
02/20/03:00	9	0	0	9	1	31.8	0	0	0	0	2	2	2	2	2	2	2	2	2	0	0
02/20/04:00	12	1	0	13	1	36.4	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
02/20/05:00	54	3	3	60	1	39.8	0	0	0	2	4	3	5	18	16	5	4	4	1	0	0
02/20/06:00	105	9	3	117	1	41.4	0	0	1	7	12	6	28	30	27	4	4	4	1	0	0
02/20/07:00	201	21	4	226	1	40.7	0	0	2	12	20	8	63	67	44	9	2	2	0	0	0
02/20/08:00	260	21	2	283	1	39.7	0	0	0	11	31	36	77	80	34	11	3	3	0	0	0
02/20/09:00	277	23	2	302	1	39.6	1	3	1	20	21	39	94	75	38	10	0	0	0	0	0
02/20/10:00	283	14	4	301	1	39.2	0	0	1	22	29	55	94	62	27	6	4	1	0	0	0
02/20/10:30	348	21	1	370	1	38.6	0	0	5	27	40	86	98	75	30	7	1	0	0	0	0
02/20/11:30	390	22	2	414	1	37.9	0	0	9	26	45	102	113	85	29	4	4	1	0	0	0
02/20/12:00	405	17	2	424	1	37.1	0	0	3	5	28	55	98	84	31	4	1	0	0	0	0
02/20/13:00	445	24	6	475	1	38.0	0	0	4	37	48	110	155	79	31	9	2	0	0	0	0
02/20/14:00	456	29	3	488	1	37.9	1	0	9	22	61	99	162	96	29	6	3	0	0	0	0
02/20/15:00	555	23	3	581	1	36.3	0	0	3	7	47	85	129	183	98	25	4	0	0	0	0
02/20/15:30	727	17	2	746	1	34.3	0	0	0	7	106	173	196	159	79	22	2	1	1	0	0
02/20/16:00	592	17	4	613	1	34.9	0	0	3	10	51	103	186	149	91	18	2	0	0	0	0
02/20/18:00	391	8	3	402	1	37.4	0	0	1	22	34	100	130	85	24	5	0	0	0	0	0
02/20/19:00	262	5	0	267	1	38.2	0	0	3	17	20	49	94	63	18	3	2	0	0	0	0
02/20/20:00	248	2	1	251	1	35.8	0	0	0	7	23	36	82	75	26	2	0	0	0	0	0
02/20/21:00	189	3	1	193	1	40.4	0	0	0	5	11	18	67	52	30	8	2	0	0	0	0
02/20/22:00	109	4	1	114	1	39.8	0	0	0	9	6	10	28	45	10	6	0	0	0	0	0
02/20/23:00	44	3	0	47	1	40.1	0	0	1	2	5	2	15	13	7	0	0	0	0	0	0
02/21/00:00	26	1	0	27	1	39.4	0	0	0	1	0	4	10	8	2	2	0	0	0	0	0
02/21/01:00	19	0	1	20	1	36.4	0	0	2	1	2	4	4	4	3	2	1	0	0	0	0
02/21/02:00	13	1	0	14	1	37.4	0	0	3	0	1	1	1	1	1	1	0	0	0	0	0
02/21/03:00	23	2	0	25	1	38.6	0	0	0	1	1	2	11	4	2	3	1	1	1	0	0
02/21/04:00	62	4	1	67	1	40.1	0	0	0	3	7	5	19	15	15	1	1	1	1	0	0
02/21/05:00	107	10	3	120	2	40.5	1	1	1	16	8	8	28	32	20	3	2	0	0	0	0
02/21/06:00	227	7	2	261	2	40.7	0	0	0	16	23	65	84	42	12	5	0	0	0	0	0
02/21/07:00	256	26	4	286	2	40.1	0	0	4	17	33	41	73	77	27	12	1	1	0	0	0
02/21/08:00	233	23	5	311	4	36.8	0	0	2	29	33	47	94	80	35	1	0	0	0	0	0
02/21/09:00	248	22	1	271	1	39.1	0	0	1	11	33	52	82	62	23	5	2	0	0	0	0
02/21/10:00	601	22	1	624	1	35.8	1	1	1	4	76	109	150	169	82	27	5	0	0	0	0
02/21/11:00	343	21	3	367	1	38.2	0	0	2	29	30	87	101	79	31	8	0	0	0	0	0
02/21/12:00	384	25	4	413	1	37.7	0	0	6	25	45	93	124	87	26	4	1	0	0	0	0
02/21/13:00	402	21	3	426	1	38.6	0	0	3	32	68	94	103	85	34	5	1	0	0	0	0
02/21/14:00	495	29	0	524	1	37.4	0	0	1	6	42	63	110	142	120	29	7	3	0	0	0
02/21/15:00	504	20	5	529	2	37.0	0	0	2	15	39	57	122	149	109	32	3	0	0	0	0
02/21/16:00	601	22	1	624	1	35.8	1	1	1	4	76	109	150	169	82	27	5	0	0	0	0
02/21/17:00	684	18	4	705	1	33.3	2	1	1	8	40	163	249	168	61	11	3	0	0	0	0
02/21/18:00	671	14	0	685	1	34.4	0	0	0	10	60	126	215	187	74	12	0	0	0	0	0
02/21/19:00	429	12	3	444	1	36.3	1	0	0	5	46	66	93	128	83	18	4	0	0	0	0
02/21/20:00	273	2	1	276	1	39.7	0	0	0	24	23	44	80	65	28	10	2	0	0	0	0
02/21/21:00	265	4	0	269	2	39.6	0	0	2	9	16	41	81	74	38	6	0	0	0	0	0
02/21/22:00	174	2	2	178	1	39.8	0	0	0	8	22	56	55	25	3	1	1	0	0	0	0
02/21/23:00	97	4	2	103	2	36.8	0	0	0	3	11	34	35	35	15	1	0	0	0	0	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Northbound Lane 1

Date/Time	Vehicles	Pasenger	Medium	Truck	Total	Heavy/Truck	85th Percentile	70th Percentile	65th Percentile	60th Percentile	55th Percentile	50th Percentile	45-50 MPH	40-45 MPH	35-40 MPH	30-35 MPH	25-30 MPH	20-25 MPH	15-20 MPH	10-15 MPH	5-10 MPH	D-5 MPH	85th	
02/22/08:00	53	4	0	0	57	1	40.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/08:10	28	2	0	0	30	1	38.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/08:20	18	2	0	0	20	1	38.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/08:30	11	1	0	0	12	1	37.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/08:40	13	1	1	1	15	1	36.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/08:50	53	3	2	58	1	38.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	91	8	2	101	1	40.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	206	25	1	232	1	41.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	269	24	3	295	1	41.0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	277	24	4	305	1	38.2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	306	13	3	327	1	39.4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/10:00	371	22	1	394	2	38.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/11:00	433	24	1	458	1	35.2	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/12:00	416	22	2	440	2	35.4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/13:00	501	17	3	521	2	35.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/14:00	533	20	2	555	1	35.1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/15:00	604	18	4	626	1	34.3	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/16:00	618	21	1	640	1	32.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/17:00	541	15	2	558	1	33.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/18:00	366	6	3	375	1	35.8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/19:00	293	8	2	303	1	36.9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/20:00	245	3	1	249	1	37.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/21:00	185	5	0	190	1	38.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/22:00	139	8	1	148	1	38.7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/23:00	76	2	1	79	1	35.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/00:00	46	2	0	48	1	36.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/01:00	40	0	0	40	1	38.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/02:00	23	1	0	24	1	38.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/03:00	15	0	0	15	1	34.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/04:00	28	2	0	30	1	34.6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/05:00	28	1	2	31	1	39.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/07:00	86	6	0	92	1	38.8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/08:00	173	3	1	177	1	40.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/08:00	263	4	1	268	1	38.1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/09:00	462	11	1	474	1	35.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/10:00	368	12	1	381	1	36.9	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/11:00	423	11	2	436	1	36.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/12:00	455	10	2	467	1	35.1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/13:00	453	8	4	465	1	34.8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/14:00	495	9	1	506	1	36.2	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/15:00	254	6	1	261	1	37.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/20:00	197	2	0	198	1	39.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/21:00	381	14	1	396	1	37.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/22:00	374	10	2	386	1	35.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/18:00	320	3	0	323	1	37.9	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/19:00	254	6	1	261	1	37.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/20:00	197	2	0	198	1	39.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/21:00	178	3	0	181	1	38.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/22:00	142	3	0	142	1	38.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/23:00	139	3	0	142	1	38.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 585-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co., MD  
Lane/Direction: Northbound Lane 1

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	Latitude	Longitude
02/24/00:00	93	4	0	97	1	40.5	0	0	0	0	4	6	14	29	25	13	5	1	0	0	0	0
02/24/01:00	77	0	1	78	1	39.6	0	0	1	3	4	7	24	23	13	3	0	0	0	0	0	0
02/24/02:00	51	3	0	54	1	36.3	0	0	1	8	1	7	11	17	9	0	0	0	0	0	0	0
02/24/03:00	46	0	0	46	1	38.1	0	0	1	4	4	2	11	15	8	1	0	0	0	0	0	0
02/24/04:00	19	0	1	19	1	42.2	0	0	0	0	1	4	7	5	1	1	0	0	0	0	0	0
02/24/05:00	22	0	0	22	1	38.5	0	0	0	1	2	4	7	4	3	0	1	0	0	0	0	0
02/24/06:00	21	5	2	28	1	42.0	0	0	0	0	3	2	3	4	7	7	1	0	0	0	0	1
02/24/07:00	61	0	2	63	1	39.2	0	0	0	0	2	6	9	11	22	10	2	0	0	0	0	0
02/24/08:00	83	6	0	89	1	39.0	0	0	0	0	4	4	12	25	27	11	6	0	0	0	0	0
02/24/09:00	141	4	1	146	1	40.5	0	0	1	2	2	6	8	18	37	47	19	6	1	0	1	0
02/24/10:00	266	4	1	271	1	39.5	0	0	0	0	11	21	53	71	79	29	5	1	0	0	0	0
02/24/11:00	314	1	2	317	1	38.9	0	0	1	4	13	23	54	110	77	33	2	0	0	0	0	0
02/24/12:00	357	5	1	373	1	38.0	0	0	0	3	14	37	86	135	61	32	4	1	0	0	0	0
02/24/13:00	429	10	1	440	1	36.4	0	0	2	7	35	45	117	133	73	21	5	1	0	0	0	0
02/24/14:00	358	5	1	404	1	38.5	0	0	3	5	11	47	92	120	92	20	9	5	0	0	0	0
02/24/15:00	386	7	2	395	1	38.3	0	0	1	2	20	41	87	113	89	34	8	0	0	0	0	0
02/24/16:00	382	9	1	392	1	38.2	0	0	0	1	13	48	68	130	96	24	11	1	0	0	0	0
02/24/17:00	357	3	0	370	1	38.4	0	0	2	1	29	32	63	115	94	25	8	0	1	0	0	0
02/24/18:00	281	9	0	290	1	37.4	0	0	0	0	17	28	64	105	52	20	5	0	0	0	0	0
02/24/19:00	248	3	0	251	1	38.9	0	0	0	0	2	12	17	46	86	36	20	2	0	0	0	0
02/24/20:00	190	7	0	197	1	39.6	0	0	0	0	17	10	25	63	53	22	6	1	0	0	0	0
02/24/21:00	144	5	0	149	1	40.4	0	0	0	1	20	6	19	43	42	20	6	0	0	0	0	0
02/24/22:00	126	3	2	131	1	38.5	1	1	0	9	5	19	40	12	1	3	0	0	0	0	0	0
02/24/23:00	70	1	1	72	1	41.3	0	0	0	0	8	3	8	15	21	12	5	0	0	0	0	0
<b>24 HR TOTAL</b>																						
<b>(DAY 1)</b>	5938	282	33	6253	38.4	4	64	360	635	1099	1874	1448	572	135	23	8	0	1	0			
<b>(DAY 2)</b>	6264	292	49	6545	38.0	4	19	533	565	1413	1756	1225	473	89	17	5	2	1	0			
<b>(DAY 3)</b>	6330	288	48	6726	37.9	2	12	67	487	831	1379	1931	1369	512	109	21	4	2	0			
<b>(DAY 4)</b>	6630	513	50	6933	38.2	5	9	73	518	915	1521	1924	1395	503	101	22	4	2	0	1	0	
<b>(DAY 5)</b>	6570	301	39	6910	37.4	2	17	112	564	1038	1697	1835	1125	397	107	11	2	1	1	0		
<b>(DAY 6)</b>	5722	125	20	5857	37.3	3	12	58	405	728	1350	1762	1077	372	78	9	3	0	0	0		
<b>(DAY 7)</b>	4582	94	18	4634	39.1	1	11	31	254	400	878	1440	1119	432	106	18	1	2	0	1		

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Northbound Lane 2

Latitude:  
Longitude:

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/18 00:00	41	3	0	44	1	43.2	0	0	0	0	2	0	9	10	15	5	2	1	0	0
02/18 01:00	19	5	0	24	1	42.1	0	0	0	0	0	2	4	5	5	3	1	0	0	0
02/18 02:00	22	1	0	23	1	43.7	0	0	0	0	0	1	1	1	1	1	0	0	0	0
02/18 03:00	16	2	1	19	1	45.1	0	0	0	0	0	0	2	8	8	3	0	0	0	0
02/18 04:00	22	2	0	24	1	43.6	0	0	0	0	0	1	6	6	6	4	1	0	0	0
02/18 05:00	65	3	1	69	1	47.1	0	0	0	0	0	10	12	27	14	5	1	0	0	0
02/18 06:00	119	15	1	135	1	48.7	0	0	0	0	0	2	14	28	35	15	3	0	0	0
02/18 07:00	215	25	4	244	1	48.7	0	0	0	0	0	1	4	27	62	63	53	20	7	4
02/18 08:00	292	17	0	309	1	46.9	0	0	0	0	0	0	14	37	97	81	57	18	5	0
02/18 09:00	371	14	1	386	1	46.3	0	0	0	0	0	10	10	66	113	56	13	5	0	0
02/18 10:00	358	16	0	574	1	42.5	0	0	0	0	0	2	12	80	157	95	24	4	0	0
02/18 11:00	365	27	3	395	1	43.0	0	0	0	0	0	1	18	87	152	108	20	7	0	0
02/18 12:00	491	20	1	452	1	44.2	0	0	0	0	0	1	13	98	162	119	42	10	3	0
02/18 13:00	505	26	2	533	1	44.5	0	2	0	0	0	5	31	127	178	120	58	9	4	0
02/18 14:00	460	30	2	492	1	44.0	0	0	1	0	0	5	33	100	169	124	47	11	2	0
02/18 15:00	523	16	2	541	1	44.1	0	0	0	0	0	3	33	102	208	132	50	10	2	1
02/18 16:00	521	21	1	543	1	44.0	0	0	0	0	0	2	40	142	173	121	53	9	3	1
02/18 17:00	579	26	1	606	1	43.0	0	0	0	0	0	1	46	166	202	127	48	10	4	0
02/18 18:00	472	15	1	488	1	43.5	0	0	0	0	0	3	28	158	156	126	39	15	3	0
02/18 19:00	344	13	0	357	1	45.4	0	0	0	0	0	3	10	68	108	105	43	17	1	1
02/18 20:00	243	20	0	263	1	47.3	0	0	0	0	0	8	30	74	88	37	17	5	1	1
02/18 21:00	224	9	0	233	1	46.7	0	0	2	0	0	6	39	64	69	45	10	5	1	1
02/18 22:00	122	1	0	123	1	47.5	0	0	0	0	0	1	11	21	42	33	10	5	0	0
02/19 00:00	96	3	2	100	1	47.8	0	0	0	0	0	3	10	26	29	16	8	5	1	0
02/19 01:00	59	2	0	61	1	47.7	0	0	0	0	0	0	1	5	16	22	9	3	1	0
02/19 02:00	36	1	0	37	1	45.3	0	0	0	0	0	0	1	8	3	5	3	0	0	0
02/19 03:00	15	2	0	17	1	45.1	0	0	0	0	0	0	1	0	4	2	6	0	0	0
02/19 04:00	14	1	1	16	1	49.2	0	0	0	0	0	0	0	1	0	4	9	4	4	0
02/19 05:00	61	8	0	22	1	43.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 06:00	122	15	0	137	1	49.1	0	0	0	0	0	0	1	10	33	45	32	11	5	1
02/19 07:00	247	22	4	273	1	48.2	0	0	0	0	0	0	2	30	73	88	58	13	6	1
02/19 08:00	290	23	6	319	1	47.8	0	0	0	0	0	1	5	38	97	83	17	9	0	0
02/19 09:00	361	32	5	398	1	41.3	0	1	1	1	20	45	122	118	57	21	10	2	0	0
02/19 10:00	332	35	3	370	1	44.0	0	0	0	0	0	2	26	84	119	92	29	14	2	0
02/19 11:00	372	40	4	416	1	43.3	0	0	0	0	0	1	36	127	152	81	28	7	3	1
02/19 12:00	428	38	7	473	1	43.3	0	0	1	0	0	1	42	190	162	81	40	10	6	0
02/19 13:00	421	32	4	457	2	42.0	0	0	0	0	0	2	37	129	90	20	8	0	1	0
02/19 14:00	445	32	4	478	1	43.2	0	0	0	0	0	1	40	139	154	35	42	22	2	0
02/19 15:00	568	35	1	604	1	42.6	0	0	0	0	0	12	56	165	188	131	33	12	2	0
02/19 16:00	533	38	5	676	1	42.2	0	0	0	0	0	7	120	210	182	107	41	5	3	0
02/19 17:00	733	60	4	797	1	37.7	0	0	0	0	0	17	95	206	231	147	76	18	6	0
02/19 18:00	541	54	2	697	1	38.9	0	0	0	0	0	2	32	150	232	166	57	14	4	0
02/19 19:00	423	15	2	440	4	41.8	0	0	0	0	0	3	57	150	130	71	23	5	1	0
02/19 20:00	292	18	0	310	1	44.2	0	0	0	0	0	0	22	63	112	69	27	12	4	0
02/19 21:00	240	6	0	245	1	45.1	0	0	0	0	0	2	6	35	73	31	22	3	1	0
02/19 22:00	157	3	0	160	1	45.9	0	0	0	0	0	0	7	16	61	44	26	5	0	0
02/19 23:00	94	4	5	103	1	46.5	0	0	0	0	0	0	3	30	36	36	19	19	2	0

Location: MD 355 North of Westland Dr  
 County/State: Montgomery Co, MD  
 Lane/Direction: Northbound Lane 2

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	90th Percentile	95th Percentile	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/20 00:00	65	2	0	67	1	47.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 01:00	24	4	0	28	1	46.6	0	0	0	0	0	0	0	0	1	2	4	6	8	4
02/20 02:00	22	4	1	27	1	44.9	0	0	0	0	0	0	0	0	2	2	2	1	2	0
02/20 03:00	14	2	0	15	1	40.9	0	0	0	0	0	0	0	0	2	2	5	4	3	0
02/20 04:00	26	6	0	32	1	45.5	0	0	0	0	0	0	0	0	1	7	7	8	2	0
02/20 05:00	65	3	0	68	1	45.6	0	0	0	0	0	0	0	0	2	7	14	19	18	0
02/20 06:00	122	12	2	136	1	48.8	0	0	0	0	0	0	0	0	2	10	25	44	37	12
02/20 07:00	232	28	2	262	1	48.0	0	0	0	0	0	0	0	0	1	3	33	65	82	49
02/20 08:00	273	28	4	305	1	45.5	0	0	0	0	0	0	0	0	3	38	88	93	45	22
02/20 09:00	339	28	1	368	1	45.4	0	0	0	0	0	0	0	0	2	13	45	113	121	6
02/20 10:00	353	30	1	384	1	45.6	0	0	0	0	0	0	0	0	2	17	70	125	96	5
02/20 11:00	424	40	0	464	1	45.9	0	0	0	0	0	0	0	0	1	0	25	96	134	16
02/20 12:00	418	37	2	457	1	45.2	0	0	0	0	0	0	0	0	1	1	16	114	143	11
02/20 13:00	451	36	3	490	1	44.2	0	0	0	0	0	0	0	0	1	0	32	105	163	10
02/20 14:00	513	32	2	547	1	45.0	0	0	0	0	0	0	0	0	3	37	109	152	142	15
02/20 15:00	528	36	0	544	1	44.3	0	0	0	0	0	0	0	0	2	42	109	196	127	18
02/20 16:00	618	43	0	661	1	43.0	0	0	0	0	0	0	0	0	1	4	61	234	130	53
02/20 17:00	738	49	2	789	1	39.9	0	0	0	0	0	0	0	0	11	37	169	247	193	21
02/20 18:00	623	43	3	669	1	40.8	0	0	0	0	0	0	0	0	10	10	121	207	203	26
02/20 19:00	398	21	0	419	1	44.4	0	0	0	0	0	0	0	0	0	22	91	135	105	44
02/20 20:00	285	20	1	296	1	44.7	0	0	0	0	0	0	0	0	1	0	37	109	152	142
02/20 21:00	280	8	0	288	1	46.0	0	0	0	0	0	0	0	0	1	0	10	48	86	13
02/20 22:00	177	4	0	181	1	45.9	0	0	0	0	0	0	0	0	1	0	10	23	51	8
02/20 23:00	110	1	0	111	1	47.6	0	0	0	0	0	0	0	0	0	0	7	15	29	7
02/21 00:00	58	4	0	62	1	47.2	0	0	0	0	0	0	0	0	0	0	10	20	30	28
02/21 01:00	52	2	0	34	1	47.8	0	0	0	0	0	0	0	0	1	0	22	91	135	105
02/21 02:00	23	1	1	25	1	45.5	0	0	0	0	0	0	0	0	0	0	8	100	88	33
02/21 03:00	16	1	0	17	1	46.1	0	0	0	0	0	0	0	0	0	0	10	48	86	2
02/21 04:00	15	3	1	19	1	43.8	0	0	0	0	0	0	0	0	0	0	11	23	51	1
02/21 05:00	59	7	2	68	1	47.9	0	0	0	0	0	0	0	0	0	0	6	6	0	0
02/21 06:00	123	11	3	137	1	49.3	0	0	0	0	0	0	0	0	0	0	9	15	20	11
02/21 07:00	215	28	4	247	1	48.9	0	0	0	0	0	0	0	0	1	0	6	36	40	32
02/21 08:00	249	40	1	290	1	47.1	0	0	0	0	0	0	0	0	1	0	9	46	71	54
02/21 09:00	344	27	1	372	1	45.3	0	0	0	0	0	0	0	0	1	0	13	56	131	107
02/21 10:00	302	24	1	327	1	44.9	0	0	0	0	0	0	0	0	1	0	10	65	116	84
02/21 11:00	392	30	3	425	1	45.5	0	0	0	0	0	0	0	0	4	25	97	120	104	51
02/21 12:00	405	34	3	442	1	44.9	0	0	0	0	0	0	0	0	1	0	27	93	146	113
02/21 13:00	35	3	498	2	43.6	0	0	0	0	0	0	0	0	0	0	0	6	21	61	72
02/21 14:00	483	30	3	515	1	44.2	1	0	0	0	0	0	0	0	0	0	9	46	71	54
02/21 15:00	555	31	0	586	1	43.4	0	0	0	0	0	0	0	0	0	1	13	56	107	55
02/21 16:00	703	34	2	739	1	42.4	0	0	0	0	0	0	0	0	3	37	121	204	134	42
02/21 17:00	815	41	3	860	1	40.3	0	0	0	0	0	0	0	0	0	0	22	74	104	136
02/21 18:00	700	45	1	746	1	39.4	0	0	0	0	0	0	0	0	3	33	164	262	177	21
02/21 19:00	475	21	1	497	1	44.1	0	0	0	0	0	0	0	0	0	0	2	43	159	108
02/21 20:00	283	12	0	295	1	45.1	0	0	0	0	0	0	0	0	0	0	6	42	101	85
02/21 21:00	255	15	0	270	1	46.8	0	0	0	0	0	0	0	0	0	0	8	36	72	89
02/21 22:00	173	8	0	181	1	47.2	0	0	0	0	0	0	0	0	1	0	19	45	63	40
02/21 23:00	105	4	0	105	1	46.0	0	0	0	0	0	0	0	0	1	0	1	21	45	15

Location: MD 355 North of Westland Dr.  
 County/State: Montgomery Co., MD  
 Lane/Direction: Northbound Lane 2

The Traffic Group, Inc.  
 Baltimore, Maryland 21236  
 (800) 553-3411

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/22 00:00	78	3	0	81	1	46.1	0	0	0	0	0	1	9	27	19	21	3	1	0	0
02/22 01:00	36	2	0	38	1	48.6	0	0	0	0	0	2	3	5	11	10	7	0	0	0
02/22 02:00	29	3	0	32	1	45.2	0	0	0	0	0	0	5	12	9	6	0	0	0	0
02/22 03:00	21	1	0	22	1	45.5	0	0	0	0	0	0	4	2	7	4	4	0	1	0
02/22 04:00	25	3	0	28	1	47.5	0	0	0	0	0	1	4	10	5	5	2	0	0	1
02/22 05:00	61	4	69	1	47.8	0	0	0	0	0	2	7	17	19	12	5	5	2	0	1
02/22 06:00	233	18	1	152	1	48.3	0	0	0	0	0	4	5	34	56	37	12	3	0	1
02/22 07:00	209	24	1	234	1	49.0	0	0	0	0	0	1	4	15	62	73	49	22	6	0
02/22 08:00	267	33	1	301	1	47.9	0	0	0	0	0	2	22	77	106	60	18	11	5	0
02/22 09:00	335	32	3	370	1	45.7	0	0	0	0	0	2	9	45	121	117	56	16	3	1
02/22 10:00	350	33	4	387	1	46.0	0	0	0	0	0	2	8	67	127	99	66	12	4	1
02/22 11:00	431	47	3	481	1	45.6	0	0	0	0	2	1	22	78	150	136	67	18	4	3
02/22 12:00	493	25	3	521	1	43.6	0	0	0	0	0	3	47	152	107	43	16	2	2	0
02/22 13:00	490	36	5	531	1	41.5	0	0	0	0	0	5	71	178	155	91	25	4	0	0
02/22 14:00	515	45	4	564	1	42.0	0	0	0	0	0	2	50	176	187	97	32	9	1	0
02/22 15:00	561	34	2	597	1	41.7	0	0	0	0	1	2	8	76	180	109	26	8	1	0
02/22 16:00	659	60	4	723	1	38.9	0	0	0	0	0	0	48	170	244	184	55	17	4	0
02/22 17:00	725	63	3	791	1	39.1	0	0	0	0	0	4	36	177	287	176	81	25	2	0
02/22 18:00	606	53	3	652	1	36.8	0	0	0	0	0	1	39	246	231	90	38	14	1	0
02/22 19:00	423	23	2	448	1	42.2	0	0	0	0	0	2	67	119	149	80	5	1	1	0
02/22 20:00	369	17	0	326	1	44.0	0	0	0	0	0	0	31	81	92	80	28	8	1	0
02/22 21:00	246	11	0	257	1	44.5	0	0	0	0	0	2	20	56	92	54	16	14	2	0
02/22 22:00	187	12	0	199	1	46.2	0	0	0	0	0	1	5	29	63	31	7	4	0	0
02/22 23:00	152	6	0	158	1	45.7	0	0	0	0	0	1	14	24	39	21	4	5	0	0
02/23 00:00	94	11	0	105	1	46.4	0	0	0	0	0	0	3	17	32	30	11	7	3	0
02/23 01:00	64	5	0	69	1	46.3	0	0	0	0	0	1	3	9	16	15	8	3	1	0
02/23 02:00	57	4	0	61	1	46.4	0	0	0	0	0	2	8	13	21	13	4	0	0	
02/23 03:00	34	1	0	35	1	45.3	0	0	0	0	0	0	1	3	6	17	4	0	3	1
02/23 04:00	30	4	1	35	1	47.7	0	0	0	0	0	0	1	6	9	8	3	4	3	0
02/23 05:00	43	1	0	44	1	44.5	0	0	0	0	0	0	2	11	6	16	2	3	2	1
02/23 06:00	52	5	1	44	1	44.5	0	0	0	0	0	0	2	10	15	19	8	3	1	0
02/23 07:00	108	6	0	114	1	47.1	0	0	0	0	0	0	2	13	36	34	20	6	2	1
02/23 08:00	205	9	0	214	1	47.4	0	0	0	0	0	0	7	26	67	56	33	20	3	1
02/23 09:00	282	19	2	303	1	45.6	0	0	0	0	0	0	11	57	90	93	39	10	3	0
02/23 10:00	368	18	1	407	1	44.6	0	0	0	0	0	0	42	92	121	94	43	12	2	1
02/23 11:00	470	22	1	493	1	43.8	0	0	0	0	0	4	41	124	154	113	44	12	3	1
02/23 12:00	498	21	0	519	1	43.2	0	0	0	0	0	4	56	135	168	109	38	7	2	0
02/23 13:00	485	31	2	518	1	43.7	0	0	0	0	0	2	59	147	157	88	48	13	1	2
02/23 14:00	513	18	2	532	1	43.1	0	0	0	0	0	2	3	55	154	166	105	34	9	2
02/23 15:00	473	22	2	497	1	44.0	0	0	0	0	0	1	5	30	115	165	122	39	13	6
02/23 16:00	458	23	0	481	1	44.2	0	0	0	0	0	0	0	38	112	148	123	40	17	0
02/23 17:00	433	19	1	453	1	44.1	0	0	0	0	0	1	1	32	89	167	104	42	15	0
02/23 18:00	349	17	0	366	1	43.5	0	0	0	0	0	0	3	21	89	132	83	21	5	0
02/23 19:00	328	11	0	339	1	45.0	0	0	0	0	0	0	2	12	64	112	82	49	7	1
02/23 20:00	281	3	0	284	1	45.9	0	0	0	0	0	0	0	12	54	89	76	39	16	0
02/23 21:00	206	5	0	211	1	46.0	0	0	0	0	0	0	11	28	67	57	31	14	2	1
02/23 22:00	198	5	1	204	1	46.0	0	0	0	0	0	2	10	30	61	60	30	6	4	1
02/23 23:00	151	6	0	157	1	46.8	0	0	0	0	0	0	4	4	46	45	15	13	3	1

Location: MD 355 North of Westland Dr  
 County/State: Montgomery Co, MD  
 Lane/Direction: Northbound Lane 2

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	5-10 MPH	0-5 MPH	20-25 MPH	15-20 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	
02/24 00:00	99	2	0	101	1	45.4	0	0	0	0	1	3	14	17	25	20	8	2	0
02/24 01:00	85	3	0	88	1	49.5	0	0	0	0	0	3	12	28	18	8	4	1	0
02/24 02:00	71	3	1	75	1	45.2	0	0	0	0	0	0	0	1	17	20	6	3	1
02/24 03:00	48	7	1	56	1	50.5	0	0	0	0	0	0	0	1	2	9	5	7	2
02/24 04:00	28	3	0	31	1	40	0	0	0	0	0	0	0	1	7	2	0	0	0
02/24 05:00	19	1	0	20	1	44.8	0	0	0	0	0	0	0	1	7	2	0	0	0
02/24 06:00	39	2	0	41	1	46.8	0	0	0	0	0	0	0	1	7	2	0	0	0
02/24 07:00	67	3	0	70	1	47.2	0	0	0	0	0	0	0	3	10	15	21	3	0
02/24 08:00	109	3	0	112	1	47.4	0	0	0	0	0	0	0	4	17	28	16	6	3
02/24 09:00	189	5	0	194	1	45.8	0	0	0	0	0	0	0	7	36	50	63	23	5
02/24 10:00	284	10	1	295	1	45.3	0	0	0	0	0	0	0	6	32	87	107	46	11
02/24 11:00	337	10	0	347	1	45.6	0	0	0	0	0	0	0	1	15	63	102	41	14
02/24 12:00	389	15	0	405	1	45.7	0	0	0	0	0	0	0	1	15	67	109	133	61
02/24 13:00	485	21	0	506	1	45.2	0	0	0	0	0	0	0	1	15	105	143	135	58
02/24 14:00	383	24	0	407	1	46.1	0	0	0	0	0	0	0	2	12	56	122	57	21
02/24 15:00	427	11	0	438	1	44.6	0	0	1	0	0	0	0	1	20	86	153	110	45
02/24 16:00	436	10	0	446	1	44.7	0	0	0	0	0	0	0	2	14	86	167	110	42
02/24 17:00	578	15	0	393	1	45.1	0	0	0	0	0	0	0	14	70	129	122	40	13
02/24 18:00	304	11	2	317	1	45.2	0	0	0	0	0	0	0	3	14	104	94	36	17
02/24 19:00	257	8	0	295	1	45.0	0	0	0	0	0	0	0	0	12	56	106	72	32
02/24 20:00	194	8	0	202	1	45.1	0	0	0	0	0	0	0	0	22	30	62	50	26
02/24 21:00	158	5	0	165	1	45.9	0	0	0	0	0	0	0	4	25	49	50	27	6
02/24 22:00	128	5	0	133	1	47.1	0	0	0	0	0	0	0	3	7	34	45	33	6
02/24 23:00	84	3	0	87	1	47.0	0	0	0	0	0	0	0	1	6	29	31	12	6
24-HR TOTAL (DAY 1)	6425	330	22	6777	45.1	0	1	2	1	29	316	1345	2200	1744	793	223	65	21	3
24-HR TOTAL (DAY 2)	7002	519	55	7576	44.4	2	1	5	22	173	904	1940	2214	1436	616	185	58	8	4
24-HR TOTAL (DAY 3)	7078	507	24	7699	45.2	0	0	2	16	69	606	1509	2502	1822	872	259	56	14	1
24-HR TOTAL (DAY 4)	7241	488	33	7752	45.3	1	0	3	8	113	704	1700	2366	1754	792	254	50	23	6
24-HR TOTAL (DAY 5)	7341	588	43	7972	44.5	0	0	1	9	153	1039	2031	2202	1547	695	201	64	19	7
24-HR TOTAL (DAY 6)	6200	285	13	6499	45.2	0	0	0	5	29	463	1418	2044	1579	646	229	62	18	3
24-HR TOTAL (DAY 7)	5928	189	5	5222	46.3	0	1	0	0	23	207	361	1603	1513	674	234	70	24	5

Location: MD 355 North of Westland Dr  
 County/State: Montgomery Co., MD  
 Lane/Direction: Northbound Lane 3

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	65 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	
02/18 05:00	36	0	0	36	1	41.5	0	0	1	1	0	1	5	14	7	7	6	1	0	0	
02/18 05:10	18	0	0	18	1	41.7	0	0	0	0	0	0	2	3	1	6	1	0	0	0	
02/18 05:20	13	1	0	14	1	44.6	0	0	0	0	0	0	4	2	1	0	1	0	0	0	
02/18 05:30	7	1	0	8	1	36.0	0	0	0	0	0	0	1	3	2	7	3	0	0	0	
02/18 05:40	17	2	0	19	1	40.7	0	0	0	0	0	0	0	3	6	12	13	7	4	1	
02/18 05:50	44	2	0	46	1	45.4	0	0	0	0	0	0	0	5	12	33	43	28	4	1	
02/18 06:00	111	15	1	127	1	45.4	0	0	0	0	0	0	1	0	5	12	33	43	28	4	
02/18 06:10	175	17	2	194	1	46.8	0	0	0	0	0	0	0	2	17	60	67	38	6	3	
02/18 06:20	222	14	1	247	1	45.6	0	0	0	0	0	0	0	4	42	75	75	41	9	0	
02/18 06:30	332	24	0	356	1	44.2	0	0	0	0	0	0	0	3	17	71	119	103	35	7	
02/18 06:40	20	0	0	266	1	43.5	0	0	0	0	0	0	0	0	0	0	0	26	2	0	
02/18 11:00	280	24	2	306	1	43.3	0	0	0	0	0	0	0	3	7	44	128	94	27	3	
02/18 12:00	363	15	2	380	1	42.3	0	0	0	0	0	0	0	4	33	109	118	90	15	11	
02/18 13:00	373	19	1	393	1	42.4	0	0	0	0	0	0	0	2	28	96	152	90	24	5	
02/18 14:00	395	28	1	425	1	43.0	0	0	0	0	0	0	0	4	39	99	146	95	40	0	
02/18 15:00	465	18	0	483	1	41.9	0	0	0	0	0	0	0	2	0	41	134	171	102	27	
02/18 16:00	492	22	2	515	1	42.5	0	0	1	1	2	0	0	5	45	141	177	100	26	1	
02/18 17:00	574	13	4	591	2	41.2	0	0	0	0	0	0	0	5	46	209	203	98	25	3	
02/18 18:00	435	13	1	449	1	41.5	0	0	0	0	0	0	0	3	45	137	170	67	19	4	
02/18 19:00	290	10	0	300	1	42.4	0	0	0	0	0	0	0	2	28	96	152	90	24	5	
02/18 20:00	217	3	2	222	1	44.0	0	0	0	0	0	0	0	2	1	15	50	75	49	23	
02/18 21:00	203	7	0	210	1	44.0	0	0	0	0	0	0	0	1	1	8	58	60	55	22	
02/18 22:00	101	2	0	103	1	44.3	0	0	0	0	0	0	0	0	0	3	20	35	23	16	
02/18 23:00	77	1	0	78	1	42.1	0	0	0	0	0	0	0	3	45	137	170	67	19	4	
02/19 05:00	28	1	0	29	1	42.6	0	0	0	0	0	0	0	2	10	6	1	0	0	0	
02/19 05:10	11	2	0	13	1	43.1	0	0	0	0	0	0	0	1	0	6	4	2	0	0	
02/19 05:20	11	2	0	13	1	42.8	0	0	0	0	0	0	0	0	0	3	3	4	2	1	
02/19 05:30	3	0	3	4	1	44.7	0	0	0	0	0	0	0	0	0	0	1	2	0	0	
02/19 05:40	27	0	0	17	1	41.9	0	0	0	0	0	0	0	2	1	7	2	0	2	2	
02/19 05:50	30	1	0	31	1	43.8	0	0	0	0	0	0	0	0	0	4	11	8	4	2	
02/19 06:00	109	9	0	118	1	44.0	0	0	0	0	0	0	0	0	0	9	14	41	35	17	
02/19 06:10	176	1	1	195	1	45.9	0	0	0	0	0	0	0	1	6	31	53	62	31	7	
02/19 06:20	18	3	0	258	1	45.0	0	0	0	0	0	0	0	2	12	44	80	84	26	7	
02/19 06:30	240	18	0	256	1	40.8	0	0	0	0	0	0	0	0	7	57	85	97	53	15	
02/19 06:40	281	33	2	316	1	43.7	0	0	0	0	0	0	0	2	24	55	89	61	23	7	
02/19 10:00	249	18	1	268	1	42.0	0	0	0	0	0	0	0	2	28	96	102	70	11	2	
02/19 11:00	288	26	1	315	1	42.0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
02/19 12:00	298	24	1	323	1	42.8	0	0	0	0	0	0	0	0	0	0	21	84	120	67	
02/19 13:00	374	25	3	402	1	41.9	0	0	1	2	0	0	0	5	38	110	137	80	27	2	
02/19 14:00	401	46	2	449	1	43.7	0	0	0	0	0	0	0	0	0	0	32	123	144	103	38
02/19 15:00	495	25	1	521	1	41.8	0	0	0	0	0	0	0	1	7	50	164	176	89	28	
02/19 16:00	506	39	3	648	1	40.6	0	0	0	0	0	0	0	8	94	203	233	81	24	3	
02/19 17:00	762	45	1	808	1	36.0	0	0	0	0	0	0	0	4	99	274	244	43	11	0	
02/19 18:00	691	37	2	729	1	36.0	0	0	0	0	0	0	0	1	41	245	289	119	31	0	
02/19 19:00	400	9	2	411	1	41.3	0	0	0	0	0	0	0	6	62	130	125	67	15	3	
02/19 20:00	242	9	0	251	1	43.2	0	0	0	0	0	0	0	3	21	88	63	45	28	3	
02/19 21:00	213	5	0	218	1	43.2	0	0	0	0	0	0	0	1	0	15	55	78	45	19	
02/19 22:00	128	1	0	139	1	44.7	0	0	0	0	0	0	0	0	4	29	33	40	18	4	
02/19 23:00	102	1	0	103	1	45.2	0	0	0	0	0	0	0	2	15	33	33	41	7	2	

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
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Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/20 03:00	42	0	0	42	1	43.7	0	0	0	0	0	0	0	5	13	18	3	2	0	0
02/20 03:30	8	0	0	8	1	39.1	0	0	0	0	0	0	0	2	4	2	0	0	0	0
02/20 04:00	13	0	1	14	1	42.6	0	0	0	0	0	0	0	4	2	3	5	0	0	0
02/20 04:30	7	0	0	7	1	43.1	0	0	0	0	0	0	0	1	2	2	1	1	0	0
02/20 05:00	11	1	0	12	1	43.6	0	0	0	0	0	0	0	3	4	3	1	0	1	0
02/20 05:30	43	0	0	43	1	45.6	0	0	0	0	0	0	0	4	1	13	22	6	0	0
02/20 06:00	91	13	3	107	1	45.9	0	0	0	0	0	0	0	16	29	40	17	3	2	0
02/20 06:30	173	18	1	192	1	46.9	0	0	0	0	0	0	0	2	19	60	57	36	15	2
02/20 07:00	217	22	1	240	1	45.8	0	0	0	0	0	0	0	2	4	40	72	37	13	0
02/20 07:30	274	20	3	297	1	44.7	0	0	0	0	0	0	0	3	5	53	95	92	35	10
02/20 08:00	264	20	2	286	1	44.0	0	0	0	0	0	0	0	0	12	63	114	62	26	6
02/20 08:30	318	28	3	349	1	44.8	0	0	0	0	0	0	0	6	12	77	111	91	36	12
02/20 09:00	348	35	4	387	1	44.5	0	0	0	0	0	0	0	3	20	87	138	84	44	9
02/20 09:30	352	37	2	391	1	42.4	0	0	0	0	0	0	0	4	28	86	163	79	22	6
02/20 10:00	418	39	2	459	1	43.1	0	0	0	0	0	0	0	1	2	34	115	155	111	28
02/20 10:30	477	23	3	503	1	42.5	0	0	0	0	0	0	0	3	40	131	166	117	34	6
02/20 11:00	582	33	1	616	1	42.0	0	0	0	0	0	0	0	1	3	59	188	221	105	27
02/20 11:30	829	44	3	866	1	38.8	0	0	0	0	0	0	0	1	34	206	310	210	80	19
02/20 12:00	683	33	3	719	1	38.4	0	0	0	0	0	0	0	2	22	150	301	173	57	12
02/20 12:30	394	10	0	404	1	42.0	0	0	0	0	0	0	0	2	30	143	126	72	29	2
02/20 13:00	227	5	0	233	1	43.1	0	0	0	0	0	0	0	1	17	60	71	55	26	2
02/20 13:30	255	8	0	263	1	44.9	0	0	0	0	0	0	0	3	14	66	85	51	34	9
02/20 14:00	140	1	0	141	1	46.3	0	0	0	0	0	0	0	0	3	24	53	31	20	7
02/20 14:30	82	1	1	84	1	45.0	0	0	0	0	0	0	0	1	7	14	20	31	6	4
02/20 15:00	41	0	0	41	1	44.7	0	0	0	0	0	0	0	0	1	6	10	16	6	2
02/20 15:30	108	14	0	15	1	40.6	0	0	0	0	0	0	0	1	1	4	2	2	4	0
02/21 01:00	15	0	1	13	1	43.4	0	0	0	0	0	0	0	0	1	0	2	7	2	0
02/21 02:00	12	0	0	6	1	57.3	0	0	0	0	0	0	0	0	1	2	0	0	0	0
02/21 03:00	6	0	0	3	0	42.2	0	0	0	0	0	0	0	2	2	5	4	5	0	0
02/21 04:00	16	31	1	32	1	45.2	0	0	0	0	0	0	0	1	0	18	52	108	54	17
02/21 05:00	31	1	0	42	1	44.8	0	0	0	0	0	0	0	0	0	4	15	75	108	79
02/21 06:00	108	14	0	122	1	43.1	0	0	0	0	0	0	0	2	0	12	75	20	5	1
02/21 07:00	153	15	1	179	1	46.5	0	0	0	0	0	0	0	0	0	9	15	43	69	36
02/21 08:00	208	17	3	228	1	45.4	0	0	0	0	0	0	0	1	4	40	65	76	32	3
02/21 09:00	271	23	1	295	1	44.2	0	0	0	0	0	0	0	0	12	65	95	90	24	8
02/21 10:00	237	20	0	257	1	43.0	0	0	0	0	0	0	0	0	0	18	52	108	54	17
02/21 11:00	281	18	4	303	1	43.1	0	0	0	0	0	0	0	2	0	12	75	108	79	20
02/21 12:00	393	31	1	395	1	43.0	0	0	0	0	0	0	0	0	0	27	105	131	85	33
02/21 13:00	373	30	1	404	1	42.0	0	0	0	0	0	0	0	1	2	33	125	142	75	22
02/21 14:00	417	38	3	455	1	42.5	0	0	0	0	0	0	0	3	35	121	167	103	20	11
02/21 15:00	471	26	1	498	1	43.0	0	0	0	0	0	0	0	4	33	132	171	116	30	9
02/21 16:00	628	30	1	659	1	41.6	0	0	0	0	0	0	0	4	15	75	212	211	92	43
02/21 17:00	789	43	3	835	1	38.0	0	0	0	0	0	0	0	1	43	228	319	168	63	11
02/21 18:00	714	40	2	756	1	37.7	0	0	0	0	0	0	0	1	4	20	158	344	179	44
02/21 19:00	443	16	0	459	1	41.7	0	0	0	0	0	0	0	1	6	42	151	147	76	26
02/21 20:00	232	5	1	238	1	43.4	0	0	0	0	0	0	0	1	1	11	53	97	46	18
02/21 21:00	241	7	0	248	1	43.4	0	0	0	0	0	0	0	1	1	15	54	91	51	29
02/21 22:00	154	1	0	155	1	44.8	0	0	0	0	0	0	0	0	0	8	30	50	47	15
02/21 23:00	85	0	0	85	0	44.3	0	0	0	0	0	0	0	0	0	3	23	29	9	4

Location: MD 355 North of Westland Dr  
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Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0.5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	
02/22/00:00	43	0	0	43	4	41.5	0	0	0	0	0	2	7	19	12	2	1	0	0	0	
02/22/01:00	13	1	0	14	1	45.6	0	0	0	0	0	0	1	5	5	1	2	0	0	0	
02/22/02:00	13	0	1	14	1	43.4	0	0	0	0	0	0	1	3	4	2	2	0	0	0	
02/22/03:00	9	0	0	9	2	40.3	0	0	0	0	0	0	1	3	3	1	1	0	0	0	
02/22/04:00	14	2	0	16	2	44.0	0	0	0	0	0	0	1	4	6	3	1	0	0	0	
02/22/05:00	42	3	0	45	1	45.0	0	0	0	0	0	0	0	13	8	11	1	0	0	0	
02/22/06:00	108	15	1	124	1	46.5	0	0	0	0	0	0	3	18	44	28	25	6	0	0	
02/22/07:00	153	21	0	174	1	47.2	0	0	0	0	0	0	5	23	38	58	31	12	5	1	
02/22/08:00	230	28	2	268	2	45.8	0	0	0	0	0	0	0	4	37	68	36	13	1	0	
02/22/09:00	295	26	1	322	1	44.3	0	0	0	0	0	0	3	18	44	121	97	30	9	0	
02/22/10:00	287	20	1	308	2	44.8	0	0	0	0	0	0	1	6	48	104	102	37	8	2	
02/22/11:00	337	43	2	382	2	43.3	0	0	0	0	0	0	2	3	19	83	25	9	2	1	
02/22/12:00	403	24	1	428	1	42.5	0	0	0	0	0	0	3	5	50	123	138	82	27	4	
02/22/13:00	417	31	4	452	1	41.4	0	0	0	0	0	0	3	5	43	163	131	72	27	4	
02/22/14:00	447	19	4	470	1	41.7	0	0	0	0	0	0	1	9	59	156	138	76	24	3	
02/22/15:00	546	24	0	570	1	41.7	0	0	0	0	0	0	2	7	55	189	177	105	27	5	
02/22/16:00	659	36	2	697	1	38.2	0	0	0	0	0	0	2	5	43	177	261	140	57	9	
02/22/17:00	719	31	0	750	2	38.1	0	0	0	0	0	0	3	17	205	279	183	45	14	3	
02/22/18:00	621	32	1	654	2	35.1	0	0	0	0	0	0	0	49	203	270	100	21	7	2	
02/22/19:00	360	14	0	374	1	40.5	0	0	0	0	0	0	2	1	6	41	128	122	46	12	4
02/22/20:00	247	8	0	255	2	41.6	0	0	0	0	0	0	1	1	24	75	86	49	17	2	
02/22/21:00	208	14	0	222	2	41.3	0	0	0	0	0	0	4	10	30	55	70	31	10	1	
02/22/22:00	164	3	0	167	1	44.9	0	0	0	0	0	0	1	1	14	33	55	42	13	6	
02/22/23:00	131	3	0	134	1	44.9	0	0	0	0	0	0	0	0	10	24	37	42	18	2	
02/23/00:00	81	2	0	83	1	43.4	0	0	0	0	0	0	2	2	2	16	32	22	7	1	
02/23/01:00	44	1	0	45	1	44.6	0	0	0	0	0	0	0	0	0	2	9	13	3	0	
02/23/02:00	42	0	0	42	1	45.1	0	0	0	0	0	0	0	1	0	6	9	10	5	1	
02/23/03:00	27	0	0	27	1	45.2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
02/23/04:00	19	0	0	19	1	43.9	0	0	0	0	0	0	0	0	1	3	2	0	0	0	
02/23/05:00	17	1	0	18	1	43.0	0	0	0	0	0	0	0	0	0	0	4	4	4	0	
02/23/06:00	32	1	1	34	1	42.4	0	0	0	0	0	0	0	0	0	2	6	12	7	4	
02/23/07:00	69	3	0	72	1	47.9	0	0	0	0	0	0	0	1	0	3	12	21	6	0	
02/23/08:00	148	9	0	157	2	45.9	0	0	0	0	0	0	0	1	2	27	50	43	25	8	
02/23/09:00	237	8	1	246	1	44.2	0	0	0	0	0	0	0	3	11	67	77	53	23	5	
02/23/10:00	394	15	0	319	1	42.5	0	0	0	0	0	0	4	2	15	82	116	76	18	4	
02/23/11:00	355	20	1	376	1	42.5	0	0	0	0	0	0	2	3	3	29	96	130	79	22	6
02/23/12:00	419	21	1	441	1	41.6	0	0	0	0	0	0	4	56	114	160	87	14	4	0	
02/23/13:00	322	12	0	334	1	42.2	0	0	0	0	0	0	3	0	0	101	139	82	24	5	
02/23/14:00	411	28	0	439	2	41.8	0	0	0	0	0	0	0	1	0	33	123	169	80	22	4
02/23/15:00	375	14	0	389	1	42.0	0	0	0	0	0	0	0	7	31	122	129	74	19	6	
02/23/16:00	374	12	0	386	1	43.7	0	0	0	0	0	0	4	45	75	136	92	28	9	3	
02/23/17:00	346	14	1	361	1	42.3	0	0	0	0	0	0	2	4	1	23	102	125	71	25	7
02/23/18:00	322	19	1	427	1	41.7	0	0	0	0	0	0	3	0	0	0	0	0	0	0	
02/23/19:00	294	5	0	299	1	43.6	0	0	0	0	0	0	2	0	0	0	0	0	0	0	
02/23/20:00	213	8	0	221	1	43.9	0	0	0	0	0	0	2	0	0	0	0	0	0	0	
02/23/21:00	173	4	0	177	1	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/23/22:00	172	2	0	174	1	42.2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
02/23/23:00	115	0	0	115	1	44.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Northbound Lane 3

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	
02/24 00:00	100	1	101	1	43.1	0	0	0	0	1	8	15	34	27	14	3	1	0	0	
02/24 01:00	48	0	48	1	43.4	0	0	0	0	0	3	15	34	27	14	1	1	0	0	
02/24 02:00	37	1	38	1	44.5	0	0	0	0	0	2	10	9	8	6	2	1	0	0	
02/24 03:00	26	0	26	1	42.4	0	0	0	0	0	2	6	6	9	2	2	0	0	0	
02/24 04:00	19	1	20	1	48.3	0	0	0	0	0	1	1	4	6	4	3	1	0	0	
02/24 05:00	14	0	14	1	42.3	0	0	0	0	0	0	6	4	1	3	0	0	0	0	
02/24 06:00	30	2	32	1	42.2	0	0	0	0	0	1	1	8	10	7	4	1	0	0	
02/24 07:00	42	2	44	1	46.4	0	0	0	0	0	1	7	8	14	4	8	2	0	0	
02/24 08:00	87	3	90	1	44.9	0	0	0	0	0	2	23	27	17	14	6	1	0	0	
02/24 09:00	142	3	145	1	45.6	0	0	0	0	1	3	16	46	52	19	6	1	1	0	
02/24 10:00	237	7	244	1	45.2	0	0	0	0	1	2	13	40	81	62	35	10	0	0	
02/24 11:00	242	5	247	1	45.5	0	0	0	0	0	4	7	51	73	69	34	8	1	0	
02/24 12:00	315	13	328	1	44.7	0	0	0	0	1	2	14	66	107	92	37	6	1	0	
02/24 13:00	376	15	391	1	43.5	0	0	0	0	1	5	33	109	119	91	24	6	2	1	
02/24 14:00	329	15	344	1	44.2	0	0	0	0	1	2	16	55	117	32	4	5	0	1	
02/24 15:00	378	5	383	1	44.8	0	0	0	0	0	1	23	68	129	112	39	9	2	0	
02/24 16:00	329	17	346	1	44.2	0	0	0	0	0	3	15	71	123	88	36	5	1	0	
02/24 17:00	305	9	314	1	44.7	0	0	0	0	0	2	14	73	101	31	33	10	0	0	
02/24 18:00	256	7	263	1	44.0	0	0	0	0	0	3	18	57	85	70	22	7	1	0	
02/24 19:00	216	4	220	1	43.2	0	0	0	0	0	1	16	51	77	54	17	2	1	0	
02/24 20:00	123	5	129	1	44.1	0	0	0	0	0	0	10	24	36	41	13	4	1	0	
02/24 21:00	130	2	152	1	44.9	0	0	0	0	0	0	7	17	49	38	13	8	0	0	
02/24 22:00	103	1	104	1	45.0	0	0	0	0	1	2	2	21	29	30	13	5	0	1	
02/24 23:00	69	1	70	1	44.0	0	0	0	0	0	0	2	7	23	22	12	4	0	0	
<b>24-HR TOTAL</b>	<b>5497</b>	<b>271</b>	<b>5768</b>	<b>43.0</b>	<b>0</b>	<b>1</b>	<b>6</b>	<b>12</b>	<b>34</b>	<b>372</b>	<b>1377</b>	<b>2036</b>	<b>1358</b>	<b>469</b>	<b>96</b>	<b>19</b>	<b>4</b>	<b>1</b>	<b>1</b>	
<b>(DAY 1)</b>	<b>24-HR TOTAL</b>	<b>6155</b>	<b>19</b>	<b>6568</b>	<b>42.5</b>	<b>0</b>	<b>3</b>	<b>9</b>	<b>187</b>	<b>1002</b>	<b>1878</b>	<b>1685</b>	<b>1118</b>	<b>386</b>	<b>70</b>	<b>21</b>	<b>5</b>	<b>0</b>	<b>1</b>	
<b>(DAY 2)</b>	<b>24-HR TOTAL</b>	<b>6238</b>	<b>392</b>	<b>6663</b>	<b>43.5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>10</b>	<b>87</b>	<b>547</b>	<b>1809</b>	<b>2111</b>	<b>1327</b>	<b>494</b>	<b>139</b>	<b>26</b>	<b>6</b>	<b>3</b>	<b>1</b>
<b>(DAY 3)</b>	<b>24-HR TOTAL</b>	<b>6299</b>	<b>378</b>	<b>6700</b>	<b>42.7</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>15</b>	<b>99</b>	<b>732</b>	<b>1955</b>	<b>2068</b>	<b>1255</b>	<b>432</b>	<b>109</b>	<b>27</b>	<b>3</b>	<b>0</b>	<b>0</b>
<b>(DAY 4)</b>	<b>24-HR TOTAL</b>	<b>6466</b>	<b>398</b>	<b>6884</b>	<b>42.7</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>28</b>	<b>150</b>	<b>967</b>	<b>2047</b>	<b>1959</b>	<b>1163</b>	<b>409</b>	<b>99</b>	<b>26</b>	<b>6</b>	<b>2</b>
<b>(DAY 5)</b>	<b>24-HR TOTAL</b>	<b>5016</b>	<b>199</b>	<b>5221</b>	<b>43.5</b>	<b>0</b>	<b>2</b>	<b>11</b>	<b>23</b>	<b>50</b>	<b>438</b>	<b>1297</b>	<b>1753</b>	<b>1156</b>	<b>369</b>	<b>102</b>	<b>29</b>	<b>7</b>	<b>4</b>	<b>0</b>
<b>(DAY 6)</b>	<b>24-HR TOTAL</b>	<b>3953</b>	<b>119</b>	<b>1</b>	<b>4073</b>	<b>44.4</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>30</b>	<b>211</b>	<b>508</b>	<b>1312</b>	<b>1117</b>	<b>435</b>	<b>120</b>	<b>27</b>	<b>6</b>	<b>1</b>
<b>(DAY 7)</b>																				

Location: MD 355 North of Westland Dr  
County/Sate: Montgomery Co, MD  
Lane/Direction: Southbound Lane 1

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	80th Percentile	75th Percentile	70th Percentile	65th Percentile	60th Percentile	55th Percentile	50th Percentile	45th Percentile	40th Percentile	35th Percentile	30th Percentile	25th Percentile	20th Percentile	15th Percentile	10th Percentile	5th Percentile	0th Percentile	Latitude	Longitude		
02/18 00:00	6	1	1	8	38.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 01:00	5	1	0	6	35.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 02:00	5	0	0	5	44.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 03:00	14	3	1	18	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 04:00	34	6	1	41	45.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 05:00	138	26	3	167	46.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 06:00	398	55	5	458	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 07:00	581	71	10	662	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/18 08:00	524	76	4	604	41.5	1	2	24	21	21	55	55	205	124	61	12	4	0	0	0	0	0	0	0	0	
02/18 09:00	375	65	4	444	43.1	0	4	3	3	7	33	81	159	111	39	4	0	0	0	0	0	0	0	0		
02/18 10:00	304	52	4	360	43.7	0	0	2	1	2	16	56	140	111	27	4	0	0	0	0	0	0	0	0		
02/18 11:00	307	35	0	342	43.7	0	0	1	2	1	12	55	144	94	26	7	0	0	0	0	0	0	0	0		
02/18 12:00	304	34	5	343	43.4	0	0	0	0	0	2	14	59	134	100	26	6	2	0	0	0	0	0	0		
02/18 13:00	359	37	7	383	42.2	0	0	0	0	0	3	6	20	76	141	15	8	0	0	0	0	0	0	0		
02/18 14:00	387	29	4	420	43.4	0	0	0	0	0	6	8	54	179	40	27	5	1	0	0	0	0	0	0	0	
02/18 15:00	355	33	4	393	43.5	0	0	0	0	0	0	0	12	83	161	99	35	6	3	0	0	0	0	0	0	
02/18 16:00	348	26	5	379	43.4	0	0	0	0	0	1	8	53	183	99	29	5	1	0	0	0	0	0	0	0	
02/18 17:00	353	46	2	401	41	0	0	0	0	0	2	12	85	166	109	22	5	0	0	0	0	0	0	0	0	
02/18 18:00	265	35	1	301	43.1	0	0	0	0	0	1	13	57	115	96	16	3	0	0	0	0	0	0	0	0	
02/18 19:00	208	24	1	233	43.7	0	0	0	0	0	2	9	34	92	78	18	0	0	0	0	0	0	0	0	0	
02/18 20:00	151	19	3	173	43.6	0	0	0	0	0	1	6	38	55	52	21	0	0	0	0	0	0	0	0	0	
02/18 21:00	117	10	1	128	42.0	0	0	0	0	0	0	0	3	22	52	44	7	0	0	0	0	0	0	0	0	
02/18 22:00	65	4	0	69	41	0	0	0	0	0	0	0	1	11	26	21	6	3	0	0	0	0	0	0	0	
02/18 23:00	32	7	1	40	41	0	0	0	0	0	3	1	2	18	10	3	0	0	0	0	0	0	0	0	0	
02/19 00:00	12	3	0	15	38.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 01:00	6	2	0	8	40.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 02:00	4	0	0	4	44.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 03:00	-6	3	0	9	41.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 04:00	36	7	1	44	42.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 05:00	133	19	1	153	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 06:00	378	45	7	430	45.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
02/19 07:00	568	62	7	637	43.6	0	0	0	0	0	3	15	21	35	88	226	166	53	15	4	0	0	0	0	0	
02/19 08:00	538	66	7	611	42.2	0	0	0	0	0	2	7	13	63	140	211	123	34	2	1	0	0	0	0	0	
02/19 09:00	378	70	2	450	41.1	0	0	0	0	0	0	0	0	9	54	144	151	77	13	1	0	0	0	0	0	0
02/19 10:00	253	39	3	295	41	0	0	0	0	0	1	1	1	1	1	21	50	134	73	14	0	0	0	0	0	0
02/19 11:00	288	62	4	354	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 12:00	283	47	2	332	41.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 13:00	334	43	5	382	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 14:00	318	57	1	376	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 15:00	314	51	2	367	43.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 16:00	273	35	0	308	43.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 17:00	318	36	5	353	41.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 18:00	268	35	0	304	44.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 19:00	221	25	1	248	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 20:00	159	15	2	176	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 21:00	155	17	0	172	43.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 22:00	53	14	0	67	42.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 23:00	27	4	0	31	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co., MD  
Lane/Direction: Southbound Lane 2

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	80th Percentile	75th Percentile	70th Percentile	65th Percentile	60th Percentile	55th Percentile	50th Percentile	45th Percentile	40th Percentile	35th Percentile	30th Percentile	25th Percentile	20th Percentile	15th Percentile	10th Percentile	5th Percentile	0th Percentile			
02/20 00:00	13	4	0	17	1	42.8	0	0	0	0	0	0	0	1	4	4	2	0	0	0	0	0	0		
02/20 01:00	6	1	0	9	1	40.7	0	0	0	0	0	0	0	0	1	1	3	0	0	0	0	0	0		
02/20 02:00	8	1	0	9	1	35.3	0	0	0	0	0	0	0	0	4	3	3	0	0	0	0	0	0		
02/20 03:00	14	1	1	16	1	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
02/20 04:00	38	5	0	43	1	43.9	0	0	0	0	0	0	0	0	1	0	11	22	4	1	4	0	0		
02/20 05:00	130	30	0	160	1	46.7	2	0	0	0	0	0	0	0	5	8	41	54	32	7	3	5	0		
02/20 06:00	371	55	4	430	1	45.9	5	0	0	0	0	0	0	0	5	10	37	120	169	66	12	6	0		
02/20 07:00	557	71	5	633	1	43.9	0	1	4	5	6	33	113	217	192	54	6	0	0	0	0	0	0		
02/20 08:00	495	50	2	547	1	43.1	0	0	0	0	0	10	40	124	173	148	22	7	2	1	0	0	0		
02/20 09:00	398	69	6	473	1	43.1	0	0	0	0	0	6	41	98	182	94	41	10	1	0	0	0	0		
02/20 10:00	261	49	1	311	1	44.0	1	0	0	0	0	3	10	29	129	111	21	7	0	0	0	0	0		
02/20 11:00	251	47	7	305	1	43.0	0	0	0	0	0	2	13	46	129	90	21	3	1	0	0	0	0		
02/20 12:00	260	49	4	313	1	42.9	0	0	0	0	0	7	22	68	100	88	21	1	0	0	0	0	0		
02/20 13:00	349	50	5	384	1	42.9	0	0	0	0	0	6	23	74	128	120	22	8	0	0	0	0	0		
02/20 14:00	327	58	4	389	1	44.4	0	0	0	0	0	5	24	71	142	98	37	11	0	0	0	0	0		
02/20 15:00	318	49	3	370	1	44.2	0	0	0	0	0	1	23	54	89	37	9	0	0	0	0	0	0		
02/20 16:00	297	44	3	344	2	44.6	0	0	0	0	0	1	12	46	126	123	31	5	0	0	0	0	0		
02/20 17:00	338	40	2	380	1	43.5	0	0	0	0	0	1	3	8	74	132	23	6	0	1	0	0	0		
02/20 18:00	288	34	1	323	1	42.4	1	0	0	0	0	6	16	51	127	103	16	2	0	0	0	0	0		
02/20 19:00	192	30	2	224	1	44.5	0	0	0	0	0	0	6	22	95	72	23	6	0	0	0	0	0		
02/20 20:00	157	23	4	184	1	44.3	0	0	0	0	0	0	10	26	63	56	26	1	0	0	0	0	0		
02/20 21:00	145	11	1	157	1	42.6	0	0	0	0	0	0	12	33	50	45	17	0	0	0	0	0	0		
02/20 22:00	81	8	0	89	1	44.4	0	0	0	0	0	0	2	8	30	37	4	7	1	0	0	0	0		
02/20 23:00	29	6	1	36	1	44.8	0	0	0	0	0	0	1	2	2	15	8	4	4	0	0	0	0		
02/21 00:00	25	4	0	19	1	41.2	0	0	0	0	0	0	0	1	5	4	8	1	0	0	0	0	0		
02/21 01:00	9	0	1	10	1	41.9	0	0	0	0	0	0	0	0	1	4	4	1	0	0	0	0	0		
02/21 02:00	7	0	0	7	1	34.9	0	0	0	0	0	0	0	0	0	2	3	0	1	0	0	0	0		
02/21 03:00	10	1	0	11	1	44.0	0	0	0	0	0	0	0	0	0	0	2	2	4	3	0	0	0		
02/21 04:00	36	8	0	44	1	43.6	0	0	0	0	0	0	0	0	0	0	8	11	17	7	1	0	0		
02/21 05:00	138	14	5	157	1	46.5	0	0	0	0	0	0	0	0	2	13	50	46	34	5	0	0	0		
02/21 06:00	380	58	2	440	1	45.5	1	0	0	0	0	0	0	0	1	4	14	37	134	57	17	3	0	0	
02/21 07:00	642	50	7	699	1	40.0	15	24	21	49	60	51	89	173	137	68	8	4	0	0	0	0	0		
02/21 08:00	634	44	19	697	1	30.4	18	59	93	99	147	141	67	46	18	4	0	0	0	0	0	0	0		
02/21 09:00	427	79	6	512	1	42.4	0	0	0	0	0	6	12	21	47	109	166	117	22	8	4	0	0		
02/21 10:00	235	41	5	281	1	43.7	0	0	0	0	0	1	3	9	7	62	93	73	21	11	1	0	0		
02/21 11:00	312	34	7	353	1	43.2	0	1	0	0	0	0	0	0	4	12	77	141	84	28	5	1	1		
02/21 12:00	247	63	1	411	1	41.8	1	0	0	0	0	0	0	0	2	27	38	76	121	31	3	0	0		
02/21 13:00	318	47	2	379	1	43.8	0	1	0	0	0	0	0	0	0	0	17	81	134	106	21	7	2	0	
02/21 14:00	343	53	2	398	1	43.3	0	0	0	0	0	0	0	0	1	1	8	57	87	57	18	2	1	0	
02/21 15:00	322	52	1	375	1	43.2	0	0	0	0	0	0	0	0	1	10	61	157	108	29	6	2	1	1	
02/21 16:00	335	57	2	394	1	44.3	0	0	0	0	0	0	0	0	0	0	14	47	156	132	38	5	1	1	
02/21 17:00	342	57	1	400	1	43.3	0	0	0	0	0	0	0	0	0	0	9	75	162	116	30	5	2	1	
02/21 18:00	318	47	3	368	1	43.2	0	0	0	0	0	0	0	0	0	0	17	81	134	106	21	7	2	0	
02/21 19:00	205	24	2	251	1	43.3	0	0	0	0	0	0	0	0	0	0	1	8	57	87	57	18	2	1	
02/21 20:00	192	22	5	219	1	43.7	0	0	0	0	0	0	0	0	0	0	7	26	77	90	17	2	1	0	
02/21 21:00	170	12	1	183	1	42.7	0	0	0	0	0	0	0	0	0	0	1	6	25	83	52	13	2	1	0
02/21 22:00	68	12	0	80	1	44.4	0	0	0	0	0	0	0	0	0	0	1	16	22	28	12	1	1	0	
02/21 23:00	35	5	1	41	1	44.4	0	0	0	0	0	0	0	0	0	0	4	8	13	10	3	0	1	0	

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Southbound Lane 1

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0.5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/22/00:00	12	2	0	14	1	41.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/01:00	5	5	0	10	1	43.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/02:00	3	2	0	5	1	45.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/03:00	17	2	1	20	1	46.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/04:00	36	4	0	40	1	44.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/05:00	120	21	4	145	1	46.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/06:00	370	59	0	429	1	47.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/07:00	512	76	3	591	1	44.1	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0
02/22/08:00	468	53	2	523	1	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/09:00	373	56	4	433	1	42.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/10:00	275	56	4	336	1	43.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/11:00	312	65	6	383	1	41.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/12:00	376	56	1	433	1	42.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/13:00	450	60	5	465	1	40.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/14:00	338	59	4	401	1	42.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/15:00	287	47	3	337	2	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/16:00	314	38	4	356	1	41.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/17:00	312	30	4	346	1	42.3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/18:00	274	32	2	308	1	41.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/19:00	225	21	2	248	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/20:00	209	24	2	235	1	43.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/21:00	148	20	3	171	2	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/22:00	124	13	0	137	2	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/22/23:00	57	9	0	65	1	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/00:00	37	4	0	41	1	42.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/01:00	21	1	0	22	1	39.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/02:00	14	1	0	15	1	39.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/03:00	20	2	0	12	2	40.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/04:00	17	3	0	20	2	47.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/05:00	40	3	0	43	2	44.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/06:00	90	18	2	110	1	47.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/07:00	31	2	1	168	1	45.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/08:00	25	2	2	225	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/09:00	269	39	3	311	2	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/10:00	334	36	5	375	2	43.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/11:00	369	38	5	412	1	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/12:00	396	46	0	442	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/13:00	351	46	3	400	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/14:00	340	37	3	380	1	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/15:00	352	31	2	355	1	43.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/16:00	343	30	1	374	1	43.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/17:00	303	29	0	322	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/18:00	319	29	3	351	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/19:00	224	19	1	244	1	43.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/20:00	171	10	2	133	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/21:00	162	19	2	133	1	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/22:00	137	11	3	151	1	45.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/23/23:00	70	7	0	76	1	43.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Southbound Lane 1

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	35th Percentile	0.5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/24 00:00	47	2	0	49	1	43.8	0	0	0	0	0	0	0	7	15	20	6	1	0	0
02/24 01:00	14	3	0	17	1	46.9	0	0	0	0	0	0	0	2	3	8	2	1	0	0
02/24 02:00	17	2	0	19	1	42.6	0	0	0	0	0	0	0	0	0	9	5	3	0	0
02/24 03:00	8	1	1	10	1	37.1	0	1	0	0	0	0	1	0	0	3	4	1	0	0
02/24 04:00	19	2	0	21	1	46.2	0	0	0	0	0	0	0	0	1	4	7	8	1	0
02/24 05:00	28	2	0	30	1	44.9	0	0	0	0	0	0	0	0	7	9	8	3	2	0
02/24 06:00	42	8	1	51	1	47.2	0	0	0	0	0	0	0	2	2	9	20	8	10	0
02/24 07:00	70	10	0	80	1	44.9	0	0	0	0	0	0	0	7	7	18	35	6	5	0
02/24 08:00	130	17	0	147	1	44.1	0	0	0	0	0	0	0	2	11	29	47	19	8	1
02/24 09:00	158	22	2	182	1	45.0	0	0	0	0	0	0	0	9	18	61	71	20	1	0
02/24 10:00	246	31	1	278	1	43.8	0	0	0	0	0	0	0	1	12	53	93	87	23	4
02/24 11:00	283	21	2	306	1	44.8	0	0	0	0	0	0	0	1	0	45	119	85	29	12
02/24 12:00	358	27	3	388	1	43.2	0	0	0	0	0	0	0	5	21	70	154	105	26	1
02/24 13:00	355	33	0	388	1	43.4	0	0	0	0	0	0	0	4	16	66	146	114	32	0
02/24 14:00	329	29	2	360	1	44.2	0	0	0	0	0	0	0	1	0	15	49	146	104	31
02/24 15:00	305	22	2	329	1	43.6	0	0	0	0	0	0	0	1	0	10	47	125	113	20
02/24 16:00	289	22	2	313	1	43.3	0	0	0	0	0	0	0	0	0	11	52	116	109	19
02/24 17:00	277	29	2	308	1	44.8	0	0	0	0	0	0	0	1	0	5	44	115	90	43
02/24 18:00	250	27	2	279	1	43.8	0	0	0	0	0	0	0	2	11	38	110	83	27	6
02/24 19:00	188	25	2	215	1	45.2	0	0	0	0	0	0	0	3	8	42	84	56	16	0
02/24 20:00	154	22	0	156	1	43.3	0	0	0	0	0	0	0	3	0	4	23	57	11	1
02/24 21:00	73	11	1	85	1	42.9	0	0	0	0	0	0	0	2	0	4	17	30	7	2
02/24 22:00	55	9	0	64	1	42.7	0	0	0	0	0	0	0	1	0	0	22	5	0	0
02/24 23:00	30	3	0	33	1	42.8	0	0	0	0	0	0	0	0	0	2	8	26	0	0
<b>24 HR TOTAL</b>																5	10	9	6	1
(DAY 1)	5626	695	67	6378	43.0	1	9	24	34	77	285	1076	1842	537	99	18	1	0	0	0
<b>24 HR TOTAL</b>																				
(DAY 2)	5323	759	50	6132	42.6	7	13	15	28	82	380	1250	2279	1563	428	74	10	1	0	2
<b>24 HR TOTAL</b>																				
(DAY 3)	5303	785	56	6144	43.3	9	3	17	19	63	315	934	2179	1870	534	114	18	7	0	2
<b>24 HR TOTAL</b>																				
(DAY 4)	5852	784	73	6709	42.5	37	35	116	167	268	417	1082	2174	1706	518	101	23	5	0	0
<b>24 HR TOTAL</b>																				
(DAY 5)	5568	810	54	6432	43.4	2	4	7	15	94	355	1299	2394	1647	472	119	20	2	1	1
<b>24 HR TOTAL</b>																				
(DAY 6)	4704	514	38	5256	43.3	0	3	8	13	38	197	1030	1999	1462	394	103	8	0	0	1
<b>24 HR TOTAL</b>																				
(DAY 7)	3705	380	23	4108	43.9	0	1	6	11	21	163	633	1509	1260	371	102	26	4	1	0

The Traffic Group, Inc.  
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Location: MD 355 North of Westland Dr  
County/State: Montgomery Co., MD  
Lane/Direction: Southbound Lane 2

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	Q-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH	
02/18 00:00	32	7	1	40	1	44.4	0	0	0	0	0	3	9	17	6	1	0	2	0	0	
02/18 01:00	20	3	1	24	1	45.8	0	0	0	0	0	1	7	9	6	0	1	0	0	0	
02/18 02:00	16	4	2	22	1	44.9	0	0	0	0	0	3	2	7	5	2	3	0	0	0	
02/18 03:00	21	1	0	22	1	44.2	0	0	0	1	0	2	4	4	7	2	0	0	0	0	
02/18 04:00	56	15	1	72	1	45.0	0	0	0	0	0	1	2	13	13	5	0	0	0	0	
02/18 05:00	168	16	7	191	1	47.6	0	0	0	0	0	0	6	38	77	56	9	2	0	0	
02/18 06:00	421	49	9	479	1	47.8	0	0	0	0	0	1	3	39	117	176	32	2	0	0	
02/18 07:00	639	74	9	722	1	46.5	0	0	0	0	0	2	9	21	30	93	187	222	96	50	
02/18 08:00	586	70	6	662	1	44.4	0	0	0	0	0	3	5	17	37	96	207	202	70	14	
02/18 09:00	407	65	3	475	1	45.3	0	0	0	0	0	2	7	71	153	165	62	14	0	0	
02/18 10:00	364	22	4	390	1	44.8	0	0	0	0	0	3	4	2	7	25	150	129	59	7	
02/18 11:00	357	42	4	403	1	43.6	0	0	0	0	0	2	1	9	53	160	135	38	4	1	
02/18 12:00	410	37	2	449	1	44.0	0	0	0	0	0	0	4	49	213	126	50	6	0	0	
02/18 13:00	459	43	2	504	1	43.4	0	0	0	0	0	2	3	10	76	228	132	37	10	4	
02/18 14:00	437	40	0	477	1	43.5	0	0	0	0	0	4	1	3	55	214	152	35	9	0	
02/18 15:00	410	34	1	445	1	44.4	0	0	0	0	0	1	1	4	69	186	130	41	8	3	
02/18 16:00	394	26	2	422	1	44.9	0	0	0	0	0	2	1	5	39	186	10	3	0	0	
02/18 17:00	420	29	4	453	1	44.7	0	0	0	0	0	1	1	55	189	143	45	12	3	1	
02/18 18:00	340	25	3	368	1	45.6	0	0	0	0	0	1	2	1	4	38	172	116	25	5	
02/18 19:00	275	18	1	294	1	43.8	0	0	0	0	0	2	1	0	2	46	118	90	30	4	
02/18 20:00	209	6	0	215	1	43.4	0	0	0	0	0	3	2	22	95	76	13	0	3	0	
02/18 21:00	182	5	1	183	1	45.1	0	0	0	0	0	0	0	0	18	63	77	24	5	0	
02/18 22:00	94	8	0	102	1	44.7	0	0	0	0	0	0	1	0	10	40	33	13	3	0	
02/18 23:00	56	3	2	61	1	44.7	0	0	0	0	0	0	0	0	19	17	14	0	1	0	
02/19 00:00	36	5	1	42	2	45.8	0	0	0	0	0	0	1	0	0	7	13	11	6	2	
02/19 01:00	33	2	0	35	2	43.1	0	0	0	0	0	0	1	0	2	11	13	5	1	0	
02/19 02:00	19	0	1	20	1	42.4	0	0	0	0	0	0	0	0	2	10	5	3	0	0	
02/19 03:00	28	0	4	32	1	46.2	0	0	0	0	0	0	0	0	0	12	8	5	2	0	
02/19 04:00	55	10	2	67	1	46.5	0	0	0	0	0	0	0	0	3	16	29	15	3	1	
02/19 05:00	180	18	3	201	1	48.5	0	0	0	0	0	0	1	2	0	4	52	69	50	15	
02/19 06:00	439	37	3	479	1	46.6	0	0	0	0	0	0	1	0	0	7	47	156	69	27	
02/19 07:00	651	53	2	707	1	45.5	0	0	0	0	0	0	4	11	21	91	218	114	26	6	
02/19 08:00	613	56	4	673	1	44.7	0	0	0	0	0	0	1	0	14	42	137	207	162	26	
02/19 09:00	470	50	2	522	1	42.6	0	0	0	0	0	0	0	0	0	1	32	160	187	106	17
02/19 10:00	55	10	2	67	1	43.7	0	0	0	0	0	0	0	0	0	11	66	153	106	35	4
02/19 11:00	336	36	6	378	1	43.7	0	0	0	0	0	0	0	0	0	0	16	85	141	79	26
02/19 12:00	323	5	1	362	1	42.6	0	0	0	0	0	0	0	0	0	0	4	52	161	118	46
02/19 13:00	363	50	12	425	1	42.3	0	0	0	0	0	0	0	0	0	0	20	98	170	108	19
02/19 14:00	361	40	10	411	1	43.9	0	0	0	0	0	0	0	0	0	5	37	149	114	28	7
02/19 15:00	376	61	8	445	1	43.3	0	0	0	0	0	0	0	0	0	0	0	100	115	101	34
02/19 16:00	350	50	4	404	1	44.6	0	0	0	0	0	0	0	0	0	0	5	71	140	126	50
02/19 17:00	366	42	6	414	1	44.8	0	0	0	0	0	0	0	0	0	0	6	66	161	118	46
02/19 18:00	353	38	7	398	1	41.8	0	0	0	0	0	0	0	0	0	0	20	104	182	67	18
02/19 19:00	361	40	10	411	1	42.2	0	0	0	0	0	0	0	0	0	0	11	86	195	88	22
02/19 20:00	320	30	9	281	1	44.9	0	0	0	0	0	0	0	0	0	0	0	100	102	91	32
02/19 21:00	199	20	3	222	1	43.9	0	0	0	0	0	0	0	0	0	0	2	15	91	82	21
02/19 22:00	179	15	2	196	1	45.4	0	0	0	0	0	0	0	0	0	0	2	21	56	80	28
02/19 23:00	98	7	2	107	1	43.9	0	0	0	0	0	0	0	0	0	0	12	30	47	11	3
02/19 24:00	57	3	5	65	1	45.4	0	0	0	0	0	0	0	0	0	0	0	23	23	23	9

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co, MD  
Lane/Direction: Southbound Lane 2

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Track	Heavy Truck	Total	85th Percentile	5-10 MPH	5-15 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/20 00:00	43	4	0	47	1	43.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 01:00	24	3	0	27	1	44.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 02:00	20	2	0	22	1	44.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 03:00	31	1	1	33	1	45.0	0	0	2	1	0	0	0	0	0	0	0	0	0	0
02/20 04:00	63	7	1	71	1	46.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 05:00	182	19	4	205	1	49.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 06:00	438	50	6	494	1	47.5	0	0	0	0	1	0	0	0	0	0	0	0	0	0
02/20 07:00	623	69	11	703	1	46.5	1	1	1	0	0	0	0	0	0	0	0	0	0	0
02/20 08:00	597	64	3	664	1	44.5	2	2	0	0	0	0	0	0	0	0	0	0	0	0
02/20 09:00	448	44	3	495	1	45.3	0	0	2	0	0	0	0	0	0	0	0	0	0	0
02/20 10:00	314	47	3	364	1	44.6	0	0	2	0	0	0	0	0	0	0	0	0	0	0
02/20 11:00	332	44	3	399	1	44.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 12:00	401	38	5	444	1	44.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 13:00	358	44	5	407	1	44.5	0	0	0	0	1	0	0	0	0	0	0	0	0	0
02/20 14:00	373	56	5	434	1	45.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 15:00	254	41	3	398	1	45.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 16:00	376	38	8	422	1	45.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 17:30	345	48	1	394	1	44.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 18:00	337	43	5	385	1	44.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 19:00	260	24	5	285	1	44.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 20:00	211	18	3	232	1	44.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 21:00	173	12	2	187	1	44.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 22:30	103	5	0	109	1	44.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 23:00	66	4	2	72	1	46.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 00:00	35	3	1	39	1	43.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 01:00	18	3	0	21	1	45.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 02:00	16	5	3	24	1	46.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 03:00	23	5	2	30	1	48.1	0	0	4	0	0	0	0	0	0	0	0	0	0	0
02/21 04:00	61	7	4	72	1	44.4	0	0	0	0	1	0	0	0	0	0	0	0	0	0
02/21 05:00	186	21	7	24	1	49.1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
02/21 06:00	433	48	6	487	1	47.4	3	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 07:00	713	77	5	795	1	42.3	10	26	21	42	54	60	105	185	36	2	0	0	0	0
02/21 08:00	688	59	24	768	1	31.9	33	49	84	103	145	158	79	65	43	11	0	0	0	0
02/21 09:00	679	61	8	545	1	44.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 10:00	268	34	9	331	1	46.1	0	0	0	0	1	1	1	1	1	1	1	1	1	0
02/21 11:00	347	46	3	395	1	45.0	0	0	0	0	2	1	1	1	1	1	1	1	1	0
02/21 12:00	377	45	6	428	1	44.0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 13:00	354	35	12	401	1	44.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 14:00	387	53	2	442	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 15:00	265	28	4	297	1	45.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 16:00	234	16	0	250	1	44.0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
02/21 17:00	425	38	2	466	1	44.7	0	0	1	1	0	0	0	0	0	0	0	0	0	0
02/21 18:00	395	34	9	321	1	44.8	0	0	1	1	0	0	0	0	0	0	0	0	0	0
02/21 19:00	39	6	440	1	45.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 20:00	395	36	8	440	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 21:00	377	115	8	126	1	45.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 22:00	70	3	0	73	1	45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 23:00	70	3	0	73	1	45.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The Traffic Group, Inc.  
 Baltimore, Maryland 21236  
 (800) 583-3431

Location: MD 355 North of Westland Dr  
 County/State: Montgomery Co., MD  
 Lane/Direction: Southbound Lane 2

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/22 00:00:00	29	4	0	33	1	43.2	0	0	0	0	3	1	4	8	5	0	2	0	0
02/22 01:00:00	36	5	0	41	1	44.0	0	0	0	0	0	0	6	15	12	6	2	0	0
02/22 02:00:00	17	4	1	22	1	41.6	0	0	0	1	0	0	4	8	7	0	1	0	0
02/22 03:00:00	21	8	1	30	1	47.1	0	0	2	1	0	0	1	7	5	5	1	0	0
02/22 04:00:00	64	8	2	74	1	46.6	0	0	0	2	0	0	6	16	29	13	8	0	0
02/22 05:00:00	166	17	4	187	1	48.4	0	0	0	0	0	0	15	36	74	38	20	3	0
02/22 06:00:00	404	48	7	459	1	48.6	0	0	0	0	3	0	8	33	94	175	99	37	6
02/22 07:00:00	583	62	3	648	1	47.1	0	0	0	0	2	0	19	78	183	200	107	42	8
02/22 08:00:00	564	44	4	632	1	45.6	0	0	0	0	1	0	25	98	170	76	26	4	1
02/22 09:00:00	411	43	6	462	1	45.4	0	0	0	1	1	0	8	64	174	142	55	14	3
02/22 10:00:00	325	48	4	377	1	44.4	0	0	0	1	0	0	4	36	163	125	35	9	2
02/22 11:00:00	385	58	5	448	1	43.5	0	0	0	0	2	0	9	71	171	141	38	12	0
02/22 12:00:00	403	57	8	468	1	42.1	0	0	0	1	1	0	20	116	199	97	30	2	0
02/22 13:00:00	424	52	11	487	1	42.4	0	0	0	0	2	0	5	29	133	185	91	33	7
02/22 14:00:00	339	42	10	441	1	42.6	0	0	0	1	6	0	23	105	170	99	26	6	0
02/22 15:00:00	379	43	8	430	1	44.3	0	0	0	0	0	0	7	61	188	120	46	7	1
02/22 16:00:00	372	39	14	425	1	44.0	0	0	0	0	1	0	3	9	63	178	38	4	1
02/22 17:00:00	376	35	4	415	1	43.7	0	0	0	1	0	0	5	61	186	113	36	9	0
02/22 18:00:00	323	40	10	373	1	42.8	0	0	0	0	0	0	12	63	178	90	24	4	1
02/22 19:00:00	293	19	9	321	1	43.6	0	0	0	0	1	0	4	7	51	98	27	2	0
02/22 20:00:00	244	26	5	275	1	43.5	0	0	0	2	0	0	6	32	111	81	35	7	0
02/22 21:00:00	268	17	3	228	1	43.8	0	0	0	2	1	0	4	36	75	82	18	6	0
02/22 22:00:00	151	11	0	162	1	45.2	0	0	0	0	4	0	1	23	45	64	20	2	1
02/22 23:00:00	113	13	2	128	1	44.3	0	0	0	0	0	0	1	14	39	57	14	2	0
02/23 00:00:00	89	4	0	84	1	44.0	0	0	0	0	0	0	2	10	34	20	12	2	0
02/23 01:00:00	40	4	1	45	1	44.0	0	0	0	0	0	0	1	10	18	9	6	0	0
02/23 02:00:00	43	7	1	51	1	45.4	0	0	0	0	0	0	2	1	20	16	8	2	0
02/23 03:00:00	21	7	1	29	1	47.1	0	0	0	0	0	0	2	9	7	9	0	2	0
02/23 04:00:00	31	3	2	36	1	48.8	0	0	0	1	0	0	2	2	5	13	6	0	0
02/23 05:00:00	76	10	3	89	1	47.3	0	0	0	0	1	0	0	5	23	32	24	2	2
02/23 06:00:00	105	9	3	117	1	46.3	0	0	0	0	0	0	12	38	36	17	7	3	2
02/23 07:00:00	157	14	5	176	1	47.3	0	0	0	0	0	0	0	10	52	68	33	10	6
02/23 08:00:00	249	26	4	279	1	44.6	0	0	0	1	1	0	10	39	106	84	26	10	2
02/23 09:00:00	291	35	6	332	1	44.3	0	0	0	1	0	0	4	54	138	96	21	12	5
02/23 10:00:00	349	25	6	280	1	44.0	0	0	0	1	0	0	7	74	143	113	35	9	1
02/23 11:00:00	441	31	6	478	1	42.4	0	0	0	2	2	0	15	128	207	90	24	7	0
02/23 12:00:00	435	34	6	475	1	42.6	0	0	0	1	1	0	10	24	105	189	26	5	1
02/23 13:00:00	32	0	371	1	43.7	0	0	0	0	1	0	0	3	56	176	85	35	5	0
02/23 14:00:00	454	38	9	501	1	42.9	0	0	0	1	0	0	23	86	222	123	32	5	0
02/23 15:00:00	429	38	1	468	1	43.8	0	0	0	4	3	0	71	188	155	35	7	1	0
02/23 16:00:00	413	46	8	467	1	43.4	0	0	0	1	0	0	9	91	187	132	41	5	1
02/23 17:00:00	362	38	5	405	1	42.5	0	0	1	0	0	0	14	91	185	125	38	7	2
02/23 18:00:00	339	32	0	371	1	43.7	0	0	0	1	0	0	16	87	145	103	28	9	1
02/23 19:00:00	292	19	0	311	1	44.2	0	0	0	1	0	0	6	31	119	115	28	7	3
02/23 20:00:00	228	18	4	250	1	44.1	0	0	0	0	3	0	3	49	77	87	22	5	1
02/23 21:00:00	241	13	1	255	1	43.6	0	0	0	2	5	1	0	24	106	90	21	6	0
02/23 22:00:00	194	13	5	212	1	45.8	0	0	0	2	2	0	25	56	85	23	14	6	0
02/23 23:00:00	141	14	0	155	1	44.5	0	0	0	2	0	0	2	42	66	15	6	3	0

Location: MD 355 North of Westland Dr  
 County/State: Montgomery Co, MD  
 Lane/Direction: Southbound Lane 2

Latitude  
 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/24 00:00	84	10	0	94	1	43.5	0	0	1	0	2	15	32	31	12	1	0	0	0
02/24 01:00	44	1	0	45	1	45.3	0	0	0	1	2	16	14	10	2	0	0	0	0
02/24 02:00	49	5	0	54	1	43.9	0	0	0	1	0	12	16	14	7	1	1	0	0
02/24 03:00	32	3	0	35	1	46.2	0	0	0	0	0	5	12	7	7	4	0	0	0
02/24 04:00	31	3	0	34	1	46.8	0	0	0	1	0	2	6	13	7	5	0	0	0
02/24 05:00	41	7	1	49	1	45.2	0	0	0	1	0	0	3	12	20	8	4	0	0
02/24 06:00	70	4	1	75	1	49.0	0	0	0	1	0	0	3	11	36	12	8	3	1
02/24 07:00	88	14	3	105	1	46.9	0	0	0	1	0	1	14	27	27	26	7	0	2
02/24 08:00	121	18	1	140	1	46.5	0	0	0	0	1	2	9	38	52	29	6	1	0
02/24 09:00	177	14	1	192	1	47.1	0	0	0	0	1	17	65	64	26	16	2	0	1
02/24 10:00	254	22	8	285	1	46.6	0	0	1	5	2	8	28	85	96	40	15	4	1
02/24 11:00	325	28	3	356	1	45.9	0	0	0	2	3	5	33	134	124	41	9	0	0
02/24 12:00	395	31	2	428	1	44.9	0	0	0	1	1	5	46	185	128	48	12	2	0
02/24 13:00	398	31	2	431	1	44.2	0	0	0	1	2	10	63	168	135	46	8	3	0
02/24 14:00	418	22	2	442	1	44.5	0	0	0	4	5	10	35	184	145	44	13	2	0
02/24 15:00	397	29	7	433	1	44.9	0	0	0	2	1	4	58	170	142	49	7	0	0
02/24 16:00	353	34	2	389	1	44.7	0	0	0	0	0	8	45	155	130	37	10	4	0
02/24 17:00	341	30	0	371	1	44.6	0	0	0	1	1	3	55	142	110	48	9	2	0
02/24 18:00	303	24	0	327	1	45.4	0	0	0	0	1	7	65	128	82	32	10	2	0
02/24 19:00	229	21	0	250	1	45.0	0	0	0	0	0	5	25	79	103	25	10	2	0
02/24 20:00	159	17	2	178	1	44.5	0	0	0	0	0	5	28	67	40	35	3	0	0
02/24 21:00	127	9	0	136	1	44.7	0	0	0	0	2	1	10	50	46	26	1	0	0
02/24 22:00	91	9	0	100	1	43.4	0	0	0	1	1	2	17	34	32	8	4	0	1
02/24 23:00	67	5	1	73	1	42.6	0	0	1	0	1	0	14	25	22	6	2	0	0
<b>24-HR TOTAL (DAY 1)</b>	<b>6773</b>	<b>543</b>	<b>65</b>	<b>7481</b>	<b>44.8</b>	<b>2</b>	<b>7</b>	<b>19</b>	<b>39</b>	<b>58</b>	<b>137</b>	<b>882</b>	<b>2775</b>	<b>2402</b>	<b>893</b>	<b>224</b>	<b>34</b>	<b>12</b>	<b>1</b>
<b>24-HR TOTAL (DAY 2)</b>	<b>5429</b>	<b>587</b>	<b>113</b>	<b>7229</b>	<b>44.4</b>	<b>4</b>	<b>7</b>	<b>18</b>	<b>47</b>	<b>51</b>	<b>225</b>	<b>1235</b>	<b>2675</b>	<b>2017</b>	<b>731</b>	<b>184</b>	<b>27</b>	<b>5</b>	<b>1</b>
<b>24-HR TOTAL (DAY 3)</b>	<b>6492</b>	<b>726</b>	<b>79</b>	<b>7297</b>	<b>45.2</b>	<b>3</b>	<b>2</b>	<b>9</b>	<b>41</b>	<b>35</b>	<b>125</b>	<b>884</b>	<b>2495</b>	<b>2471</b>	<b>971</b>	<b>246</b>	<b>55</b>	<b>8</b>	<b>0</b>
<b>24-HR TOTAL (DAY 4)</b>	<b>6914</b>	<b>729</b>	<b>125</b>	<b>7768</b>	<b>44.6</b>	<b>47</b>	<b>78</b>	<b>116</b>	<b>173</b>	<b>221</b>	<b>324</b>	<b>944</b>	<b>2437</b>	<b>2213</b>	<b>927</b>	<b>221</b>	<b>56</b>	<b>3</b>	<b>0</b>
<b>24-HR TOTAL (DAY 5)</b>	<b>6680</b>	<b>743</b>	<b>123</b>	<b>7546</b>	<b>44.5</b>	<b>9</b>	<b>5</b>	<b>11</b>	<b>21</b>	<b>40</b>	<b>199</b>	<b>1174</b>	<b>2768</b>	<b>2210</b>	<b>824</b>	<b>234</b>	<b>39</b>	<b>11</b>	<b>1</b>
<b>24-HR TOTAL (DAY 6)</b>	<b>5841</b>	<b>505</b>	<b>83</b>	<b>6429</b>	<b>44.6</b>	<b>0</b>	<b>1</b>	<b>8</b>	<b>42</b>	<b>37</b>	<b>147</b>	<b>1081</b>	<b>2485</b>	<b>1866</b>	<b>565</b>	<b>149</b>	<b>43</b>	<b>4</b>	<b>0</b>
<b>24-HR TOTAL (DAY 7)</b>	<b>4554</b>	<b>392</b>	<b>36</b>	<b>5022</b>	<b>45.3</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>25</b>	<b>22</b>	<b>79</b>	<b>603</b>	<b>1838</b>	<b>1613</b>	<b>529</b>	<b>167</b>	<b>35</b>	<b>6</b>	<b>1</b>

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(800) 583-8411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co., MD  
Lane/Direction: Southbound Lane 3

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0.5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/18 00:00	15	5	1	21	1	38.4	0	0	0	4	0	0	0	0	0	0	0	0	0	0
02/18 01:00	12	0	0	12	1	37.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/18 02:00	13	1	0	14	1	33.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/18 03:00	10	3	2	15	1	42.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/18 04:00	22	6	0	28	1	43.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/18 05:00	126	20	2	148	1	45.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/18 06:00	362	58	4	424	1	45.4	0	0	0	4	1	8	17	37	127	135	66	19	10	0
02/18 07:00	586	73	3	652	1	43.2	2	2	24	7	20	41	137	197	169	44	18	1	0	0
02/18 08:00	473	67	3	543	1	42.3	0	2	4	17	19	31	122	161	131	40	7	1	0	5
02/18 09:00	359	47	1	387	1	42.7	0	0	0	10	5	14	51	207	87	12	1	0	0	0
02/18 10:00	290	31	1	322	1	44.8	0	0	0	8	5	7	37	122	94	37	9	3	0	0
02/18 11:00	295	31	3	329	1	43.6	0	0	1	5	5	63	134	78	33	2	0	0	0	0
02/18 12:00	317	38	1	356	1	42.7	0	0	1	23	5	10	63	150	150	75	24	5	0	0
02/18 13:00	364	27	1	392	1	41.6	0	0	0	5	10	24	92	138	99	19	6	0	0	0
02/18 14:00	357	25	5	387	1	42.7	0	0	2	10	12	73	163	99	20	6	0	0	0	0
02/18 15:00	356	29	0	385	1	42.6	0	0	0	1	0	16	85	156	97	26	4	0	0	0
02/18 16:00	315	23	0	338	1	42.5	0	0	0	4	10	16	60	150	75	17	5	0	0	0
02/18 17:00	307	31	1	339	1	42.0	0	0	0	5	4	6	79	136	97	8	3	0	0	0
02/18 18:00	259	24	0	263	1	41.7	0	0	0	7	4	5	50	113	64	15	5	0	0	0
02/18 19:00	208	21	0	229	1	41.7	0	0	0	3	2	5	33	113	58	15	0	0	0	0
02/18 20:00	144	17	1	162	1	41.5	0	0	0	2	4	8	27	64	46	10	1	0	0	0
02/18 21:00	99	8	0	107	1	41.0	0	0	0	5	0	1	35	38	20	6	2	0	0	0
02/18 22:00	72	3	0	75	2	42.3	0	0	0	2	0	5	9	32	18	6	1	2	0	0
02/18 23:00	38	5	0	43	1	44.0	0	0	0	0	0	0	0	7	17	15	3	0	0	0
02/19 00:00	13	5	0	48	1	41.8	0	0	0	0	0	0	0	2	5	9	1	1	0	0
02/19 01:00	6	0	0	6	1	41.7	0	0	0	0	0	0	0	1	3	2	0	0	0	0
02/19 02:00	12	1	1	14	1	44.5	0	0	0	0	0	0	0	2	1	8	1	2	0	0
02/19 03:00	4	1	0	5	1	44.6	0	0	0	0	0	0	0	0	0	3	0	0	0	0
02/19 04:00	34	5	1	40	1	43.0	0	0	0	8	1	1	0	0	2	6	11	3	4	0
02/19 05:00	129	15	1	145	1	45.8	0	0	0	0	0	0	0	1	3	2	11	48	33	26
02/19 06:00	368	39	4	411	1	44.4	0	0	0	1	2	15	59	144	134	43	13	0	0	0
02/19 07:00	589	58	2	649	1	43.3	2	2	10	16	22	30	84	245	179	46	9	2	0	0
02/19 08:00	513	52	3	568	1	42.6	0	0	0	19	26	47	107	222	98	31	8	2	1	0
02/19 09:00	326	59	3	388	1	41.6	0	0	0	3	9	37	105	136	52	9	4	2	1	0
02/19 10:00	233	56	4	293	1	41.7	0	0	0	2	12	11	63	138	39	22	6	1	0	0
02/19 11:00	262	45	4	311	1	40.4	0	0	0	5	10	83	101	116	61	1	5	2	0	0
02/19 12:00	271	44	1	316	1	40.5	0	0	0	10	13	5	11	64	150	55	8	0	0	0
02/19 13:00	294	45	0	279	1	42.1	0	0	0	2	4	7	4	8	58	122	61	14	4	1
02/19 14:00	190	25	1	215	1	41.7	0	0	0	3	11	1	20	88	140	84	18	1	0	0
02/19 15:00	152	25	1	178	1	43.4	0	0	0	2	5	1	0	23	77	44	20	4	2	0
02/19 16:00	315	11	0	145	1	42.2	0	0	0	2	0	23	72	42	4	2	2	0	0	0
02/19 17:00	69	6	0	75	1	41.9	0	0	0	2	0	7	40	18	5	1	1	1	1	1
02/19 18:00	234	45	0	279	1	42.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 19:00	190	25	1	215	1	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 20:00	152	25	1	178	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 21:00	135	11	0	145	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 22:00	69	6	0	75	1	41.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/19 23:00	33	2	0	35	1	40.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Location: MD 355 North of Westland Dr  
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 Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	80th Percentile	75th Percentile	70th Percentile	65-70 MPH	60-65 MPH	55-60 MPH	50-55 MPH	45-50 MPH	40-45 MPH	35-40 MPH	30-35 MPH	25-30 MPH	20-25 MPH	15-20 MPH	10-15 MPH	5-10 MPH	0-5 MPH	85th Total	
02/20 00:00	17	1	0	18	37.8	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 01:00	6	1	0	7	1	42.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 02:00	12	1	1	14	1	40.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 03:00	4	1	0	5	1	41.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 04:00	28	5	0	31	1	41.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 05:00	125	17	2	144	1	44.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 06:00	345	50	1	396	1	45.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 07:00	573	72	3	648	1	43.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 08:00	509	72	3	584	1	42.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 09:00	337	63	3	403	1	42.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 10:00	257	36	0	293	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 11:00	271	57	2	330	1	43.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 12:00	280	54	4	338	1	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 13:00	284	53	5	542	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 14:00	330	51	5	386	1	42.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 15:00	325	37	1	363	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 16:00	312	36	1	349	1	42.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 17:00	269	40	0	309	1	42.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 18:00	297	92	1	330	1	41.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 19:00	199	25	0	224	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 20:00	158	21	1	180	1	41.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 21:00	116	10	2	138	1	38.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 22:00	79	12	0	91	1	44.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/20 23:00	32	1	0	33	1	32.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 00:00	28	2	0	30	1	37.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 01:00	22	3	0	15	1	42.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 02:00	6	1	2	9	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 03:00	4	1	1	6	1	44.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 04:00	23	6	0	29	1	38.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 05:00	157	15	0	152	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 06:00	259	42	1	402	1	44.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 07:00	687	94	8	789	1	40.1	10	16	28	62	77	86	98	178	175	54	5	0	0	0	0	0	0	
02/21 08:00	301	38	2	341	1	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 09:00	766	60	13	839	1	29.6	44	43	91	155	176	140	89	34	56	4	0	0	0	0	0	0	0	
02/21 10:00	594	49	5	448	1	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 11:00	197	30	1	228	1	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 12:00	333	24	0	357	1	42.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 13:00	513	5	371	2	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 14:00	37	3	376	1	40.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 15:00	43	2	374	1	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 16:00	339	49	1	389	1	43.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 17:00	291	36	3	330	1	42.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 18:00	332	29	2	363	1	42.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 19:00	301	38	2	341	1	43.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 20:00	335	24	1	255	1	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 21:00	329	43	2	374	1	40.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 22:00	173	23	1	197	1	41.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 23:00	133	11	2	146	1	41.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 24:00	69	5	0	74	1	42.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02/21 25:00	36	6	0	42	1	42.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	80th Percentile	75th Percentile	70th Percentile	65-70 MPH	60-65 MPH	55-60 MPH	50-55 MPH	45-50 MPH	40-45 MPH	35-30 MPH	30-25 MPH	25-20 MPH	20-15 MPH	15-10 MPH	10-5 MPH	5-10 MPH	0-5 MPH	Total	Heavy Truck	Medium Truck	Passenger Vehicles	Date/Time	
02/22 00:00:00	18	2	1	21	1	14	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 01:00:00	
02/22 01:00:00	11	3	0	14	1	14	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 02:00:00
02/22 02:00:00	5	1	0	6	1	36.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 03:00:00
02/22 03:00:00	5	2	1	8	1	54.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 04:00:00
02/22 04:00:00	29	5	0	34	1	40.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 05:00:00
02/22 05:00:00	143	17	0	160	1	44.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 06:00:00
02/22 06:00:00	323	43	1	367	1	45.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 07:00:00
02/22 07:00:00	505	61	2	568	1	42.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 08:00:00
02/22 08:00:00	455	61	1	517	1	43.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 09:00:00
02/22 09:00:00	340	42	4	386	1	42.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 10:00:00
02/22 10:00:00	283	36	2	321	1	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 11:00:00
02/22 11:00:00	326	43	1	374	1	40.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 12:00:00
02/22 12:00:00	307	49	4	360	1	40.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 13:00:00
02/22 13:00:00	310	77	3	390	1	40.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 14:00:00
02/22 14:00:00	262	92	3	357	1	40.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 15:00:00
02/22 15:00:00	300	53	2	355	1	41.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 16:00:00
02/22 16:00:00	287	47	4	338	1	41.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 17:00:00
02/22 17:00:00	289	48	1	338	1	40.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 18:00:00
02/22 18:00:00	241	45	7	293	1	41.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 19:00:00
02/22 19:00:00	197	31	0	228	1	41.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 20:00:00
02/22 20:00:00	278	35	2	215	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 21:00:00
02/22 21:00:00	116	15	2	133	1	40.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 22:00:00
02/22 22:00:00	83	21	1	95	1	40.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/22 23:00:00
02/22 23:00:00	79	24	0	90	1	39.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 00:00:00
02/23 00:00:00	32	5	1	38	1	41.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 01:00:00
02/23 01:00:00	27	9	1	37	1	38.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 02:00:00
02/23 02:00:00	21	1	0	22	1	59.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 03:00:00
02/23 03:00:00	12	4	0	16	1	41.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 04:00:00
02/23 04:00:00	4	2	1	7	1	49.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 05:00:00	
02/23 05:00:00	28	5	0	33	1	41.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 06:00:00
02/23 06:00:00	54	16	0	70	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 07:00:00
02/23 07:00:00	119	7	1	127	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 08:00:00
02/23 08:00:00	186	92	2	220	1	43.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 09:00:00
02/23 09:00:00	215	23	3	241	1	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 10:00:00
02/23 10:00:00	279	42	0	321	1	42.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 11:00:00
02/23 11:00:00	347	43	3	393	1	40.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 12:00:00
02/23 12:00:00	324	51	3	376	1	39.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 13:00:00
02/23 13:00:00	353	41	1	395	1	41.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 14:00:00
02/23 14:00:00	318	39	1	358	1	43.0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 15:00:00
02/23 15:00:00	303	46	4	350	1	41.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 16:00:00
02/23 16:00:00	326	28	0	354	1	41.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 17:00:00
02/23 17:00:00	314	33	2	349	1	41.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 18:00:00
02/23 18:00:00	241	25	1	267	1	41.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 19:00:00
02/23 19:00:00	211	13	0	224	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 20:00:00
02/23 20:00:00	146	14	0	160	1	42.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 21:00:00
02/23 21:00:00	143	14	1	158	1	42.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 22:00:00
02/23 22:00:00	103	7	0	110	1	42.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	02/23 23:00:00
02/23 23:00:00	75	12	0	91	1	43.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

The Traffic Group, Inc.  
Baltimore, Maryland 21236  
(300) 583-3411

Location: MD 355 North of Westland Dr  
County/State: Montgomery Co., MD  
Lane/Direction: Southbound Lane 3

Latitude  
Longitude

Date/Time	Passenger Vehicles	Medium Truck	Heavy Truck	Total	85th Percentile	0-5 MPH	5-10 MPH	10-15 MPH	15-20 MPH	20-25 MPH	25-30 MPH	30-35 MPH	35-40 MPH	40-45 MPH	45-50 MPH	50-55 MPH	55-60 MPH	60-65 MPH	65-70 MPH	70+ MPH
02/24/00:00	44	6	0	50	1	42.4	0	0	0	0	0	0	5	20	17	4	4	0	0	0
02/24/01:00	27	2	1	30	1	40.5	0	0	0	0	0	0	2	5	15	7	1	0	0	0
02/24/02:00	20	2	0	22	1	44.5	0	0	0	0	0	0	0	0	10	4	4	0	0	0
02/24/03:00	16	3	0	19	1	46.2	0	0	0	0	0	0	0	0	10	7	0	0	2	0
02/24/04:00	4	0	0	4	1	44.2	0	0	0	0	0	0	0	0	3	0	0	0	1	0
02/24/05:00	23	1	0	24	1	38.5	0	0	0	0	0	0	0	4	6	3	0	0	2	0
02/24/06:00	30	2	0	32	1	43.1	0	0	0	0	0	0	0	8	10	1	9	0	2	0
02/24/07:00	67	4	0	71	1	39.1	0	0	0	1	10	2	0	3	26	20	8	0	1	0
02/24/08:00	87	11	0	98	1	40.0	0	0	0	0	1	12	4	15	26	27	10	3	0	0
02/24/09:00	156	21	1	178	1	44.6	0	0	0	0	2	3	0	15	53	78	2	2	0	0
02/24/10:00	218	21	0	239	1	42.9	0	0	0	0	6	8	7	38	94	68	16	2	0	0
02/24/11:00	242	20	0	262	1	43.6	0	0	0	0	2	9	3	42	100	72	33	1	0	0
02/24/12:00	311	21	1	333	1	42.3	0	0	0	0	2	1	8	4	73	143	80	14	8	0
02/24/13:00	350	31	0	391	1	42.1	0	0	0	1	4	16	13	99	140	89	24	5	0	0
02/24/14:00	314	19	1	334	1	42.1	0	0	0	0	4	6	17	50	156	82	11	7	1	0
02/24/15:00	329	21	0	356	1	43.0	0	0	0	0	5	7	9	68	137	70	7	0	0	0
02/24/16:00	316	20	0	336	1	43.1	0	0	0	0	2	4	16	16	63	116	89	20	10	0
02/24/17:00	268	22	1	291	1	42.7	0	0	0	0	2	4	15	11	52	102	68	33	3	1
02/24/18:00	250	22	0	272	1	41.1	0	0	0	0	5	4	4	72	117	56	10	1	3	0
02/24/19:00	149	16	1	166	1	41.2	0	0	0	0	1	5	0	18	68	59	15	0	0	0
02/24/20:00	106	18	1	125	1	42.7	0	0	0	0	2	4	12	66	24	11	6	0	0	0
02/24/21:00	80	9	0	69	1	41.9	0	0	0	0	1	2	4	14	31	28	9	0	0	0
02/24/22:00	57	8	0	65	1	42.1	0	0	0	0	0	0	0	16	35	0	13	0	0	0
02/24/23:00	40	3	0	43	1	42.6	0	0	0	0	0	0	1	4	13	13	12	0	0	0
<b>24 HR TOTAL</b>	<b>5359</b>	<b>29</b>	<b>5981</b>	<b>42.0</b>	<b>2</b>	<b>5</b>	<b>36</b>	<b>117</b>	<b>123</b>	<b>237</b>	<b>1084</b>	<b>2279</b>	<b>1524</b>	<b>427</b>	<b>120</b>	<b>17</b>	<b>2</b>	<b>0</b>	<b>8</b>	
<b>(DAY 1)</b>																				
<b>24 HR TOTAL</b>	<b>5062</b>	<b>37</b>	<b>5873</b>	<b>42.3</b>	<b>2</b>	<b>3</b>	<b>49</b>	<b>93</b>	<b>128</b>	<b>259</b>	<b>1172</b>	<b>2339</b>	<b>1340</b>	<b>372</b>	<b>87</b>	<b>16</b>	<b>5</b>	<b>1</b>	<b>7</b>	
<b>(DAY 2)</b>																				
<b>24 HR TOTAL</b>	<b>5173</b>	<b>748</b>	<b>35</b>	<b>5956</b>	<b>41.9</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>116</b>	<b>172</b>	<b>209</b>	<b>973</b>	<b>2313</b>	<b>1561</b>	<b>505</b>	<b>63</b>	<b>15</b>	<b>0</b>	<b>5</b>	
<b>(DAY 3)</b>																				
<b>24 HR TOTAL</b>	<b>5828</b>	<b>53</b>	<b>6562</b>	<b>41.8</b>	<b>54</b>	<b>60</b>	<b>140</b>	<b>315</b>	<b>366</b>	<b>338</b>	<b>1013</b>	<b>2094</b>	<b>1665</b>	<b>438</b>	<b>66</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>9</b>	
<b>(DAY 4)</b>																				
<b>24 HR TOTAL</b>	<b>5052</b>	<b>46</b>	<b>5968</b>	<b>42.0</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>127</b>	<b>136</b>	<b>303</b>	<b>1255</b>	<b>2356</b>	<b>1299</b>	<b>379</b>	<b>30</b>	<b>12</b>	<b>1</b>	<b>0</b>	<b>10</b>	
<b>(DAY 5)</b>																				
<b>24 HR TOTAL</b>	<b>4185</b>	<b>512</b>	<b>22</b>	<b>4719</b>	<b>42.0</b>	<b>0</b>	<b>5</b>	<b>21</b>	<b>75</b>	<b>108</b>	<b>200</b>	<b>1028</b>	<b>1911</b>	<b>1050</b>	<b>251</b>	<b>57</b>	<b>7</b>	<b>3</b>	<b>0</b>	
<b>(DAY 6)</b>																				
<b>24 HR TOTAL</b>	<b>3514</b>	<b>303</b>	<b>7</b>	<b>3824</b>	<b>42.4</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>61</b>	<b>115</b>	<b>99</b>	<b>674</b>	<b>1497</b>	<b>989</b>	<b>302</b>	<b>63</b>	<b>15</b>	<b>0</b>	<b>0</b>	
<b>(DAY 7)</b>																				